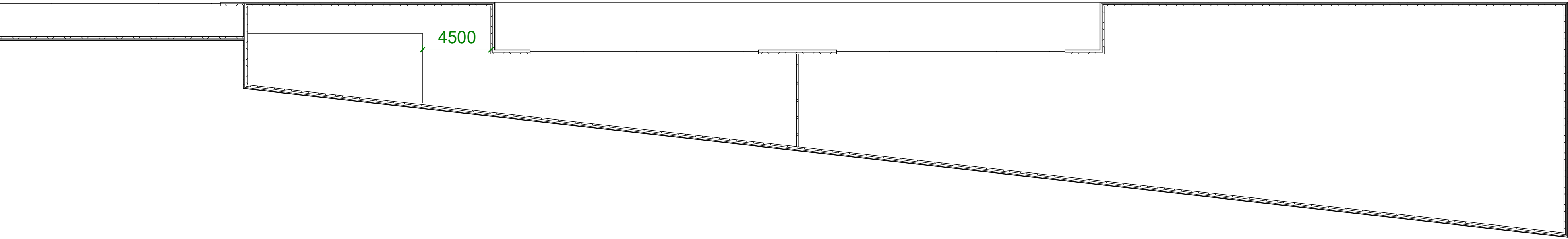
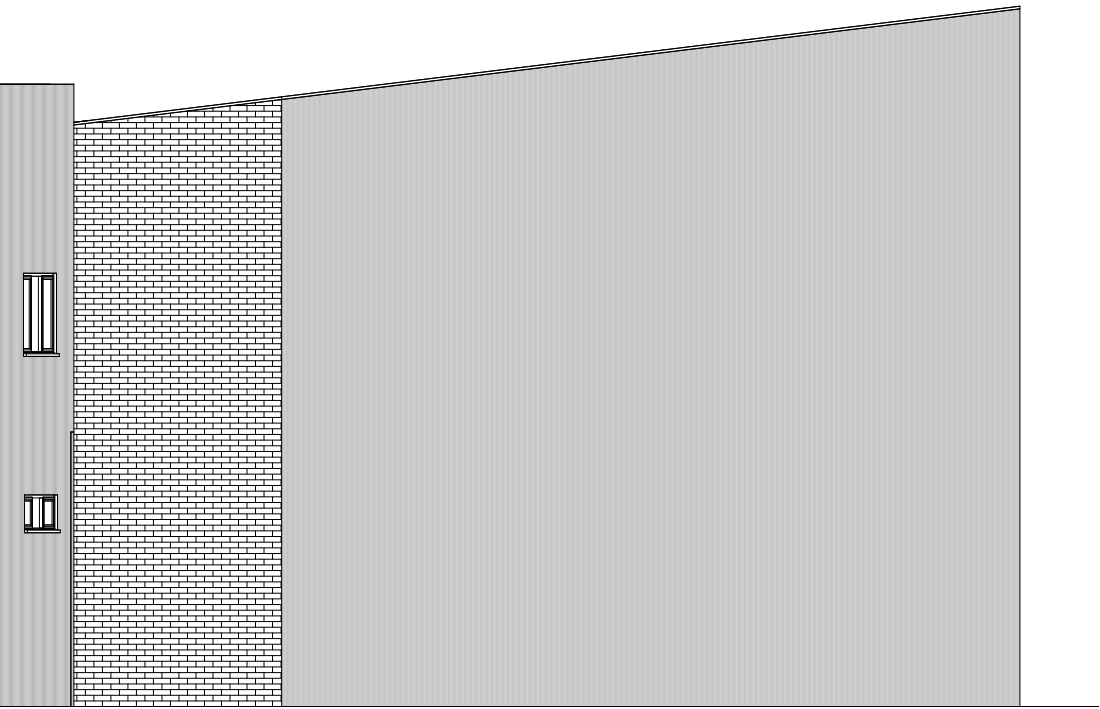


Ground Floor Club House
1 : 200

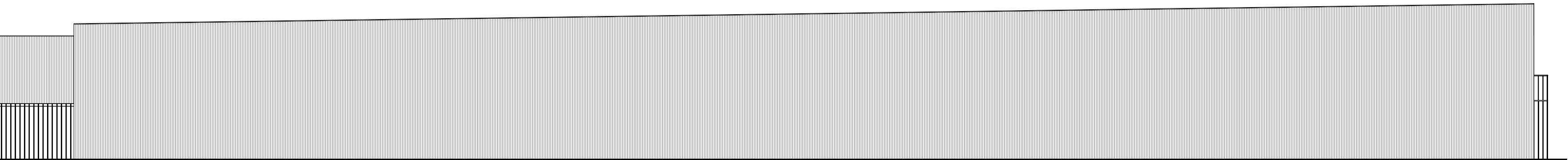
Specification and final design of the club house will be the responsibility of Wernick with the final design being confirmed by the client team



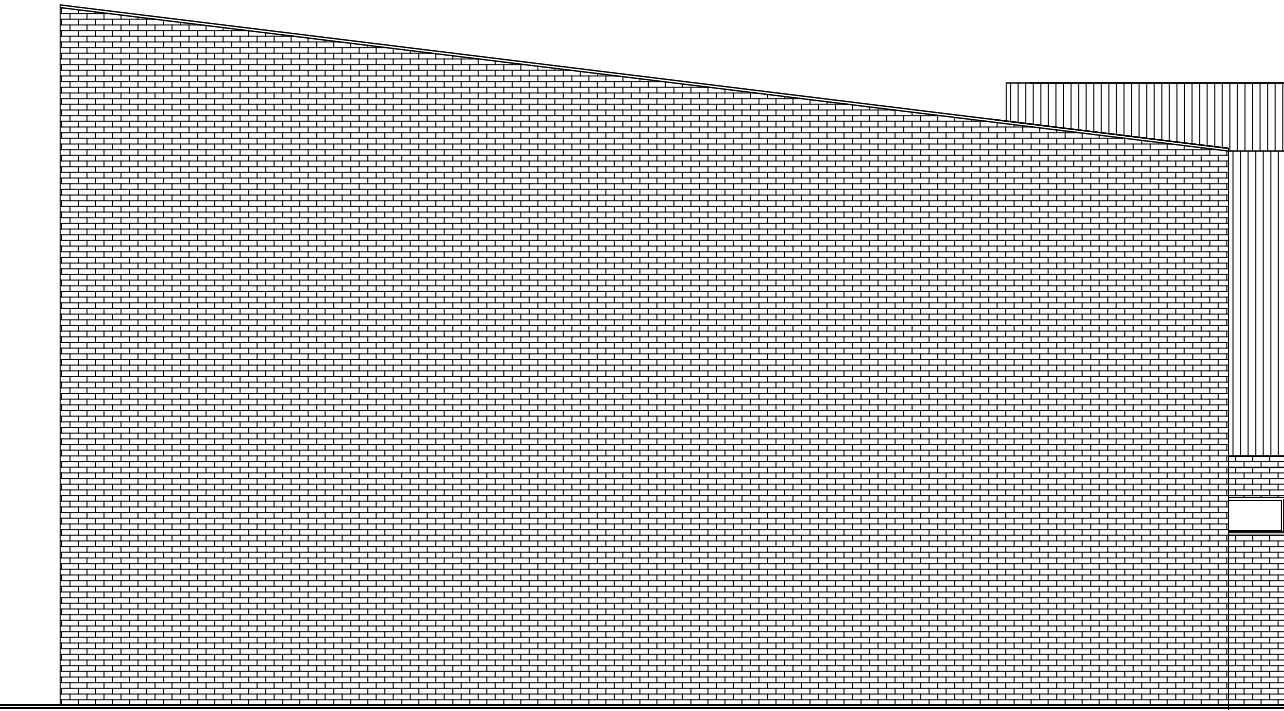
First Floor Club House
1 : 200



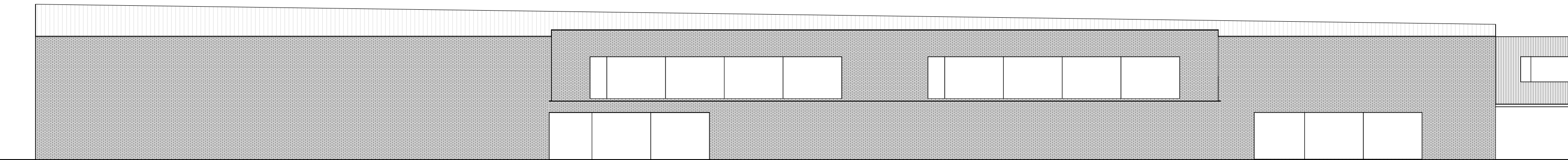
West - Club House
1 : 100



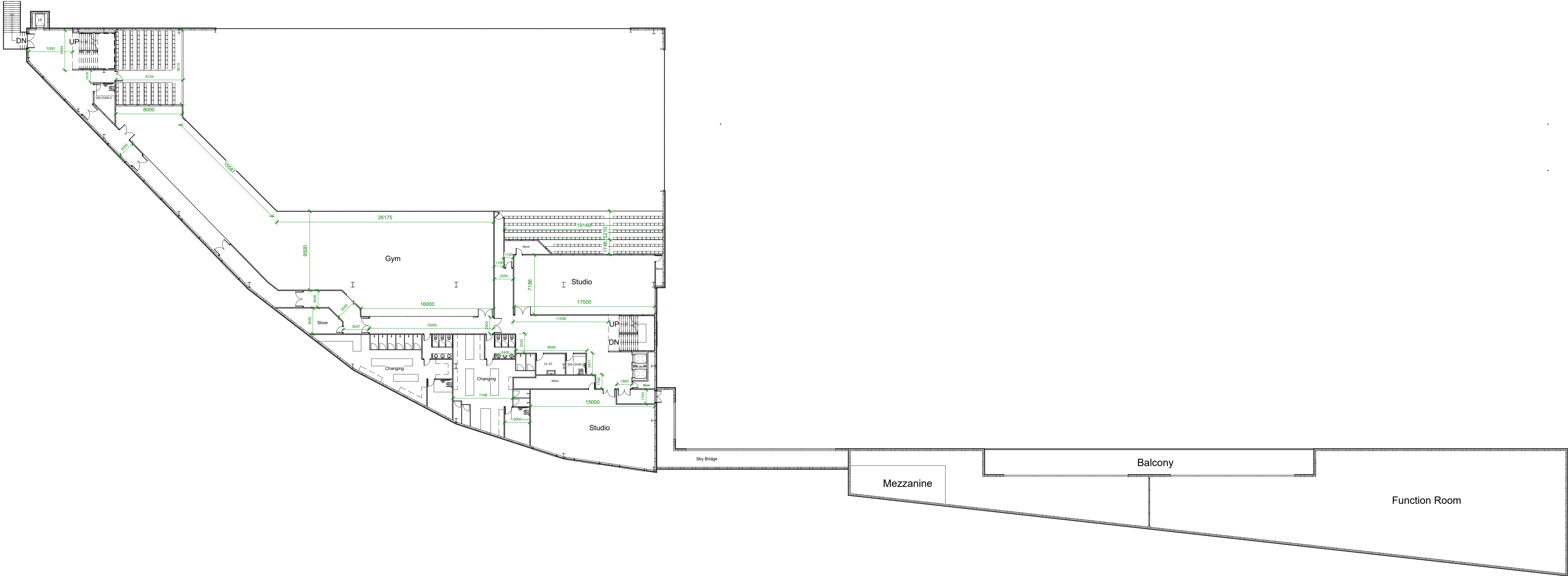
South - Club House
1 : 200



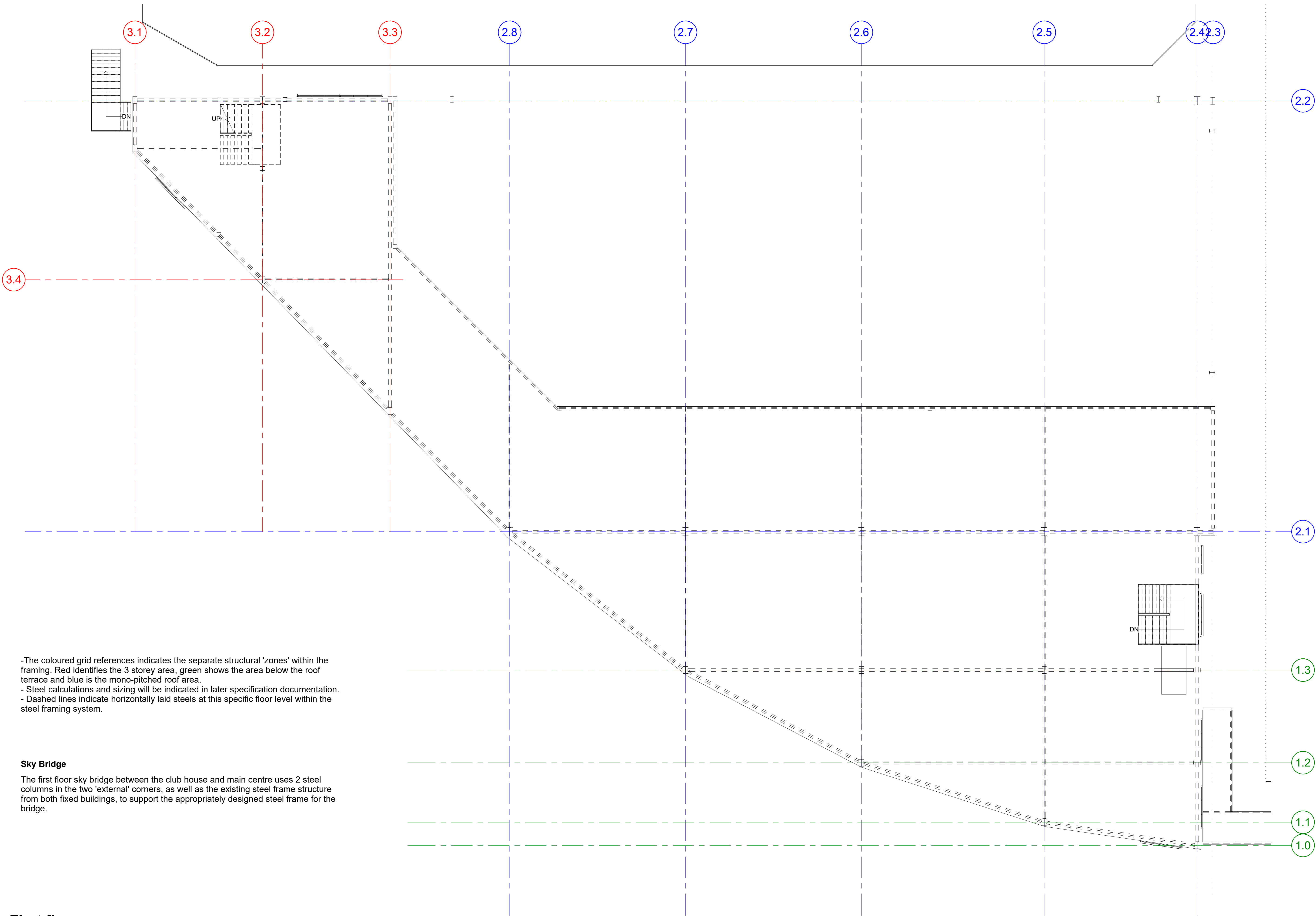
East - Club House
1 : 100



North - Club House
1 : 200



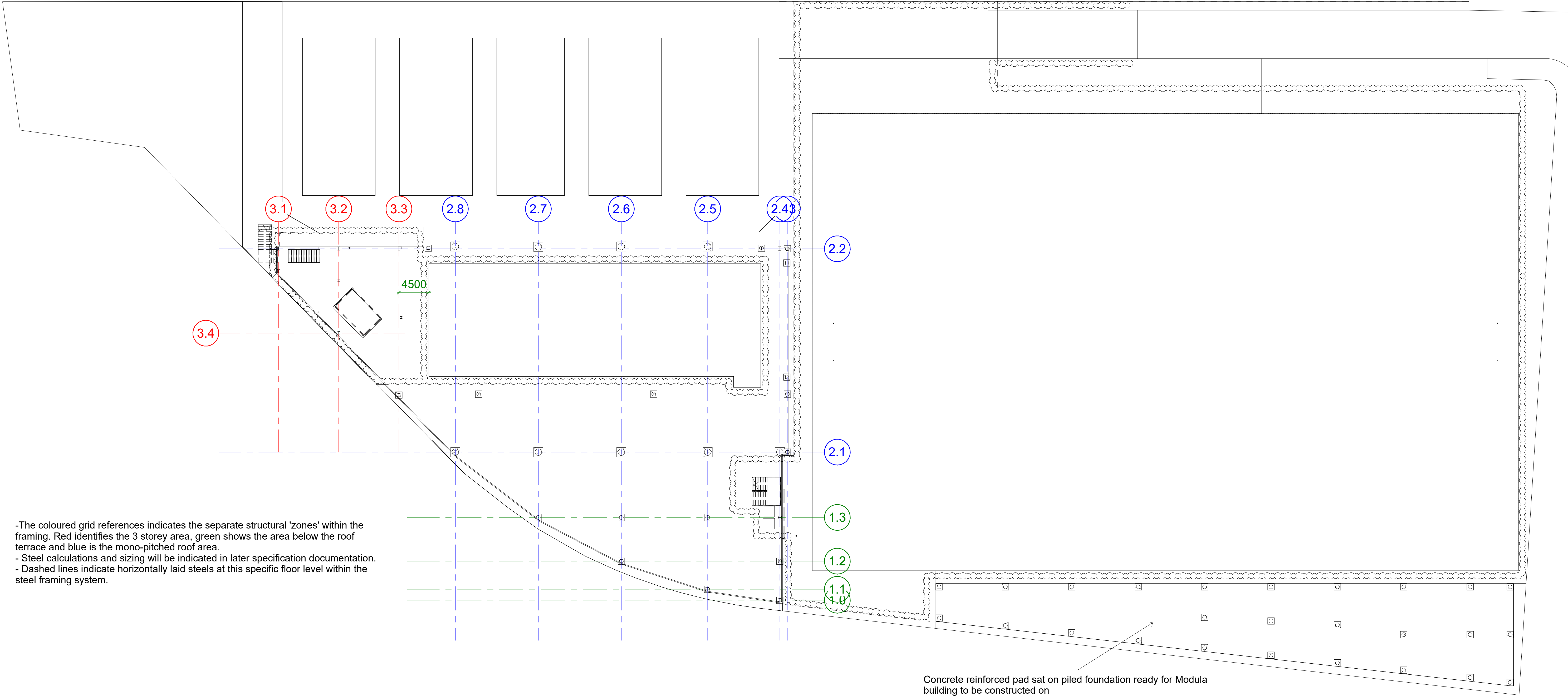
First Floor Whole Site
1 : 250



-The coloured grid references indicates the separate structural 'zones' within the framing. Red identifies the 3 storey area, green shows the area below the roof terrace and blue is the mono-pitched roof area.
- Steel calculations and sizing will be indicated in later specification documentation.
- Dashed lines indicate horizontally laid steels at this specific floor level within the steel framing system.

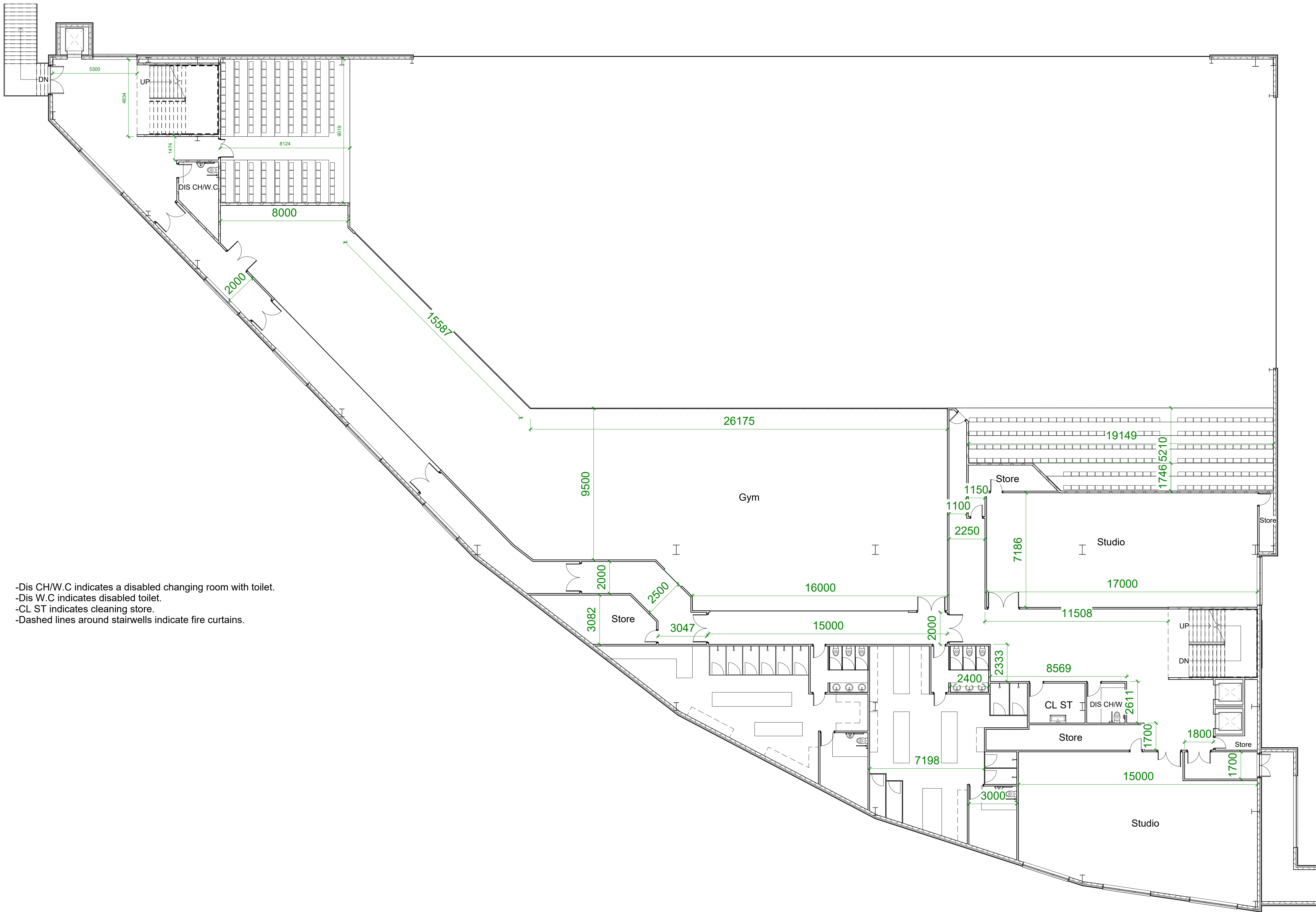
Sky Bridge
The first floor sky bridge between the club house and main centre uses 2 steel columns in the two 'external' corners, as well as the existing steel frame structure from both fixed buildings, to support the appropriately designed steel frame for the bridge.

First floor
1 : 125



-The coloured grid references indicates the separate structural 'zones' within the framing. Red identifies the 3 storey area, green shows the area below the roof terrace and blue is the mono-pitched roof area.
- Steel calculations and sizing will be indicated in later specification documentation.
- Dashed lines indicate horizontally laid steels at this specific floor level within the steel framing system.

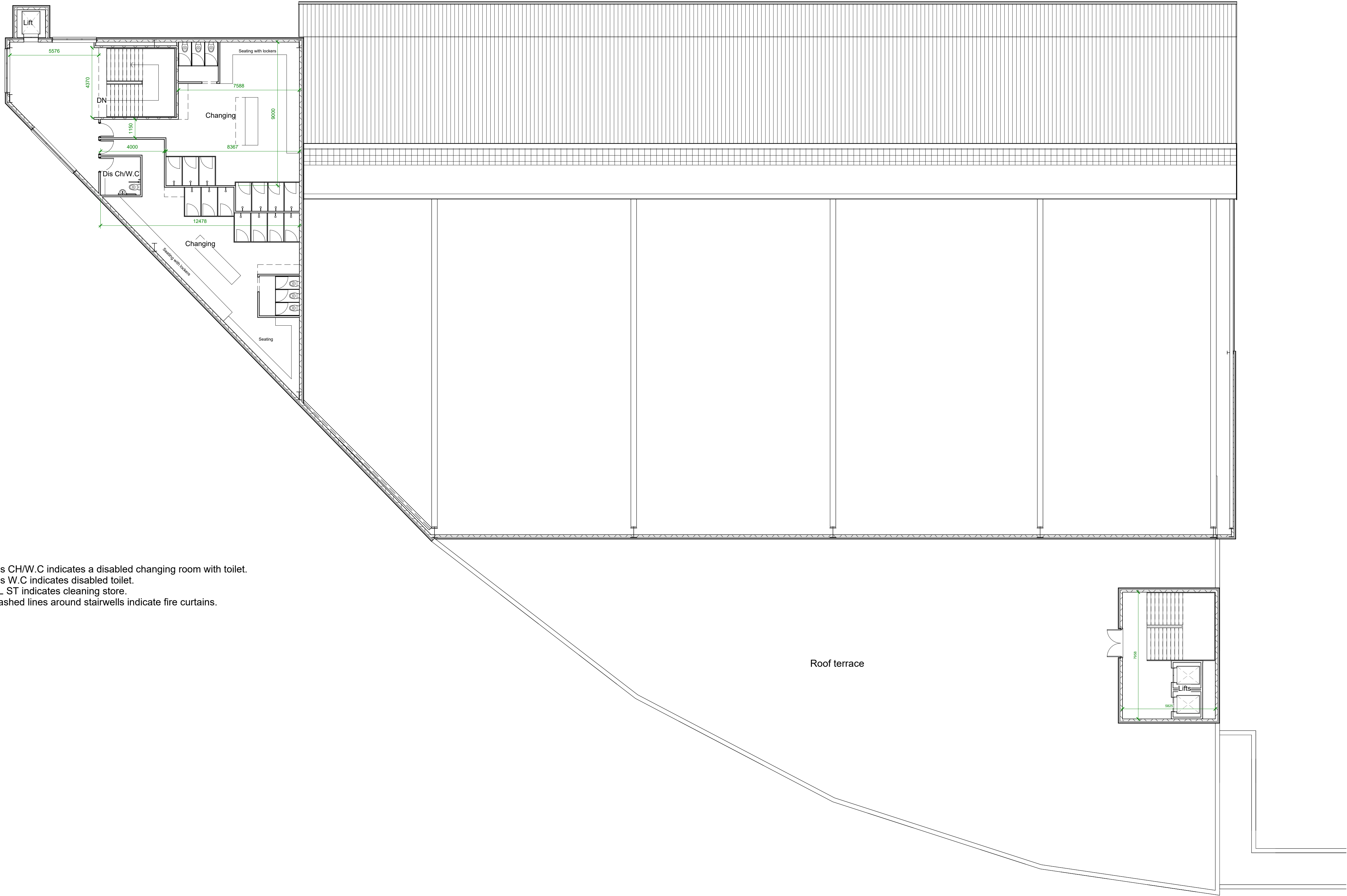
Ground Floor
1 : 300



LC - First Floor
1 : 125

Property Title	Detail	Property Originator (zone) Functional Breakdown (Level) Spatial Breakdown (Type) Form Discipline Number Description Status Revision	scale 1 : 125	drawn CE	Prifysgol Cymru Y Ddedod Dewi Sant University of Wales Trinity Saint David SA1 Campus King's Road Swansea SA1 8HO	Activ Leisure Construction Ltd. Buildings For Communities
Proposed Leisure Complex	LC - First Floor	6023 UWTSD XX XX T K 007 LC - First Floor For Approval 8	date 11/04/2023	checked CE		
		File Path: C:\Users\levans\Desktop\Intergrated project\Revit\Design 8.rvt				

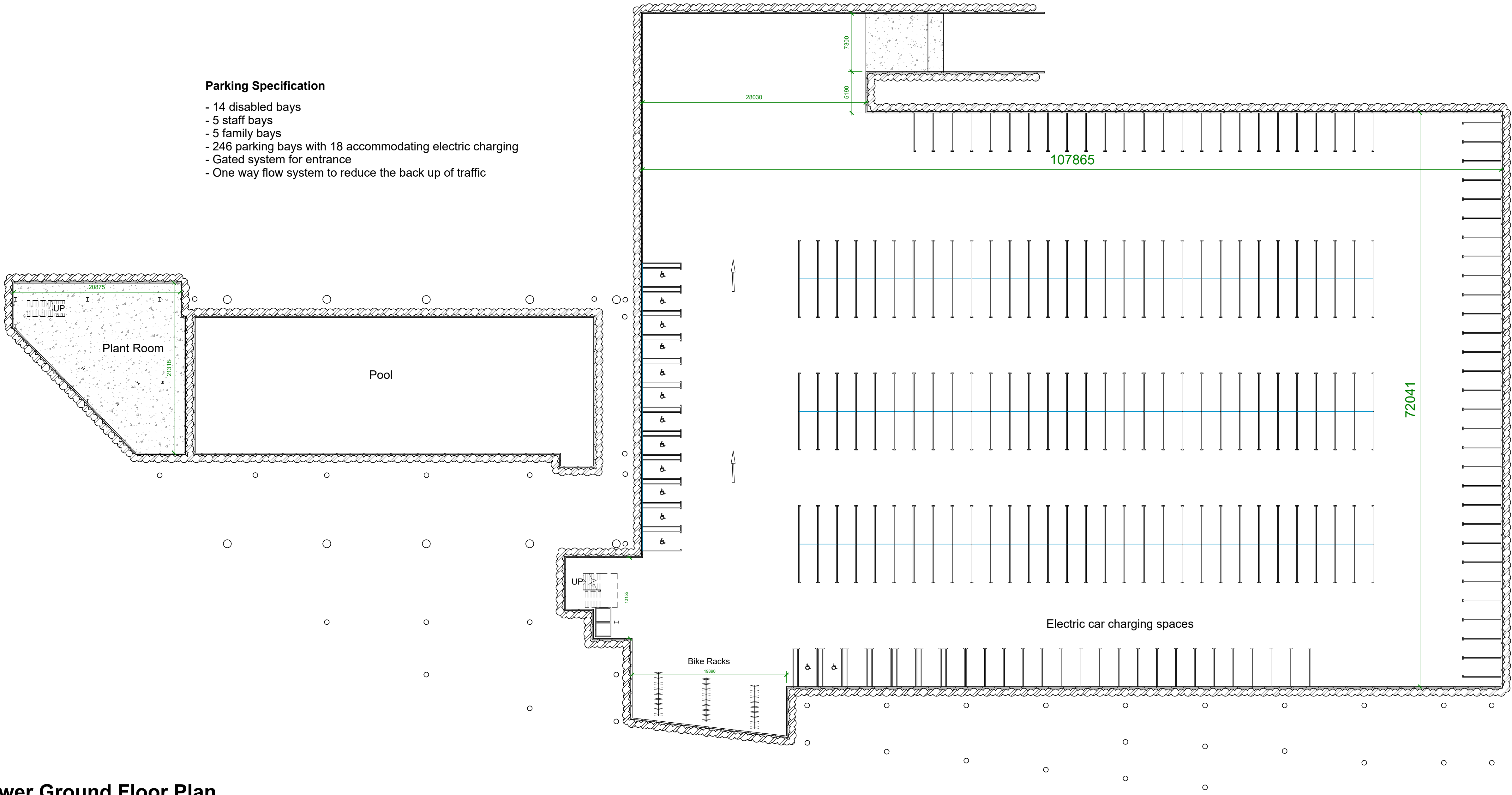




-Dis CH/W.C indicates a disabled changing room with toilet.
-Dis W.C indicates disabled toilet.
-CL ST indicates cleaning store.
-Dashed lines around stairwells indicate fire curtains.

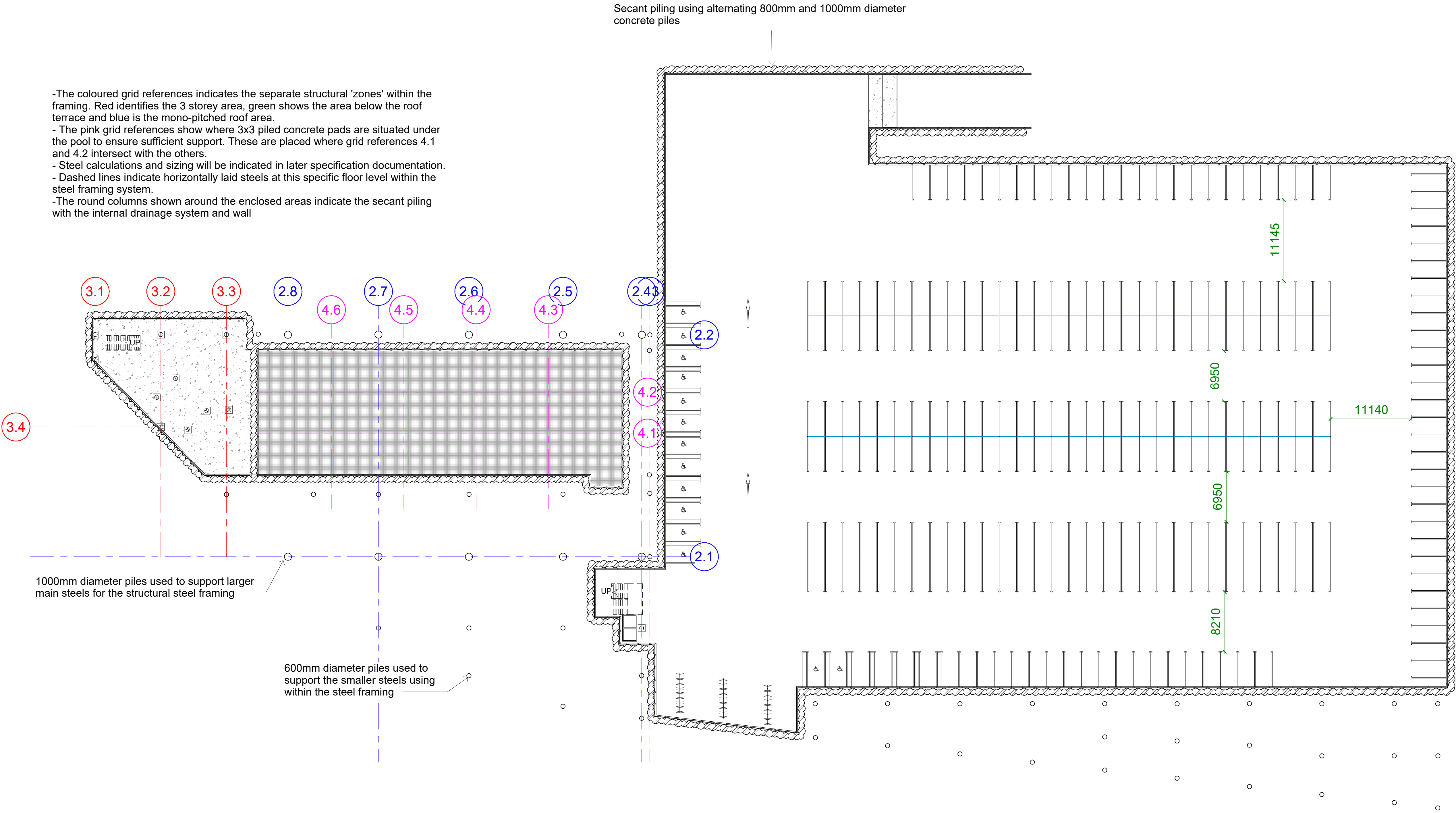
LC - Second Floor
1 : 125

Property Title Proposed Leisure Complex	Detail LC - Second Floor	Property — Originator — (zone) Functional Breakdown — (Level) Spatial Breakdown — (Type) Form — Discipline — Number — Description — Status — Revision										scale 1 : 125	drawn Author	 Activ Leisure Construction Ltd. Buildings For Communities		
		6023 — UWTS — XX — XX — T — Designer008 — LC - Second Floor — For Approval — 8										date 03/29/23	checked Checker			Prifysgol Cymru Y Ddirdded Dewi Sant University of Wales Trinity Saint David SA1 Campus King's Road Swansea SA1 8HO
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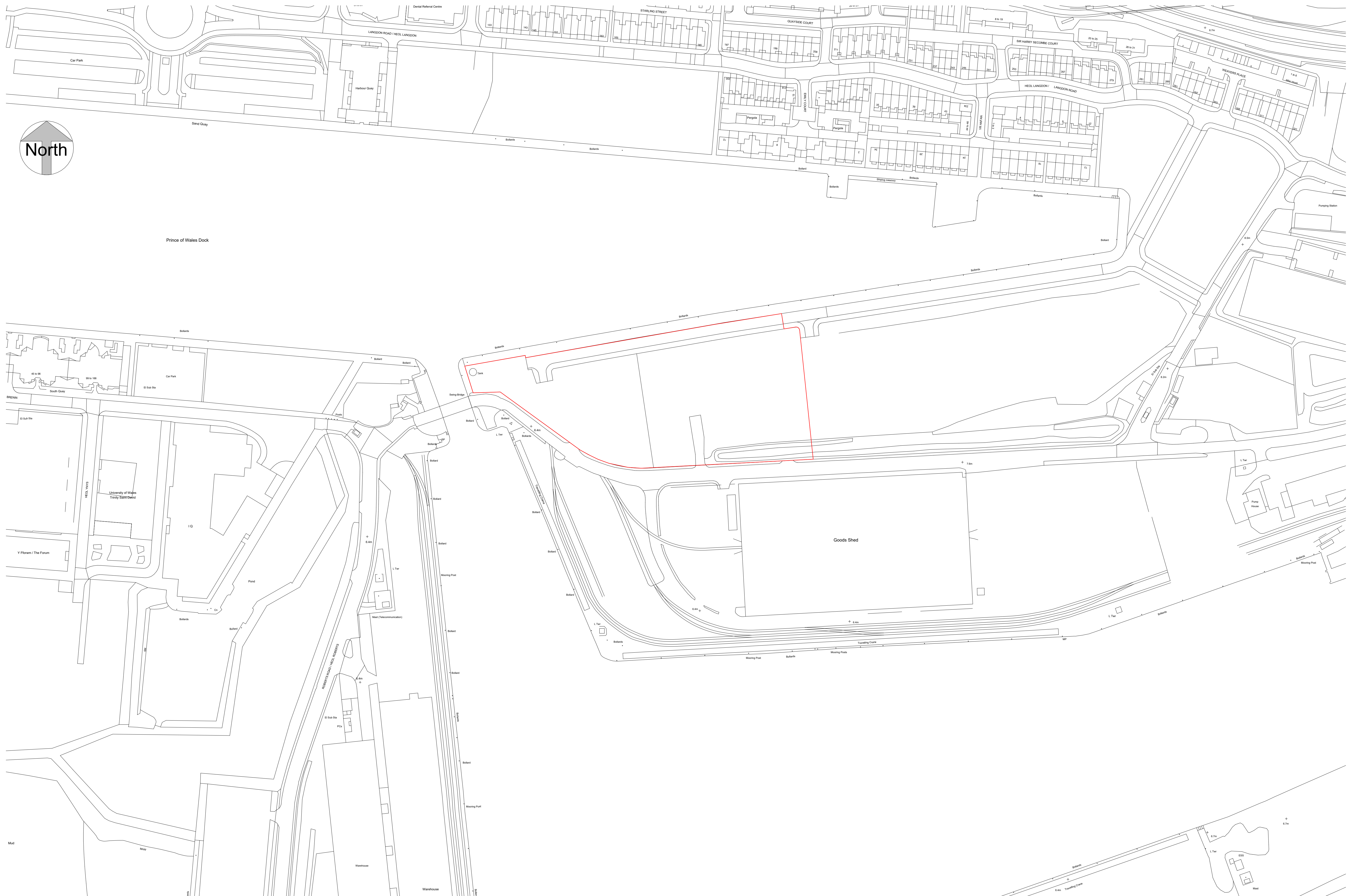


Lower Ground Floor Plan
1 : 300

- The coloured grid references indicates the separate structural 'zones' within the framing. Red identifies the 3 storey area, green shows the area below the roof terrace and blue is the mono-pitched roof area.
- The pink grid references show where 3x3 piled concrete pads are situated under the pool to ensure sufficient support. These are placed where grid references 4.1 and 4.2 intersect with the others.
- Steel calculations and sizing will be indicated in later specification documentation.
- Dashed lines indicate horizontally laid steels at this specific floor level within the steel framing system.
- The round columns shown around the enclosed areas indicate the secant piling with the internal drainage system and wall



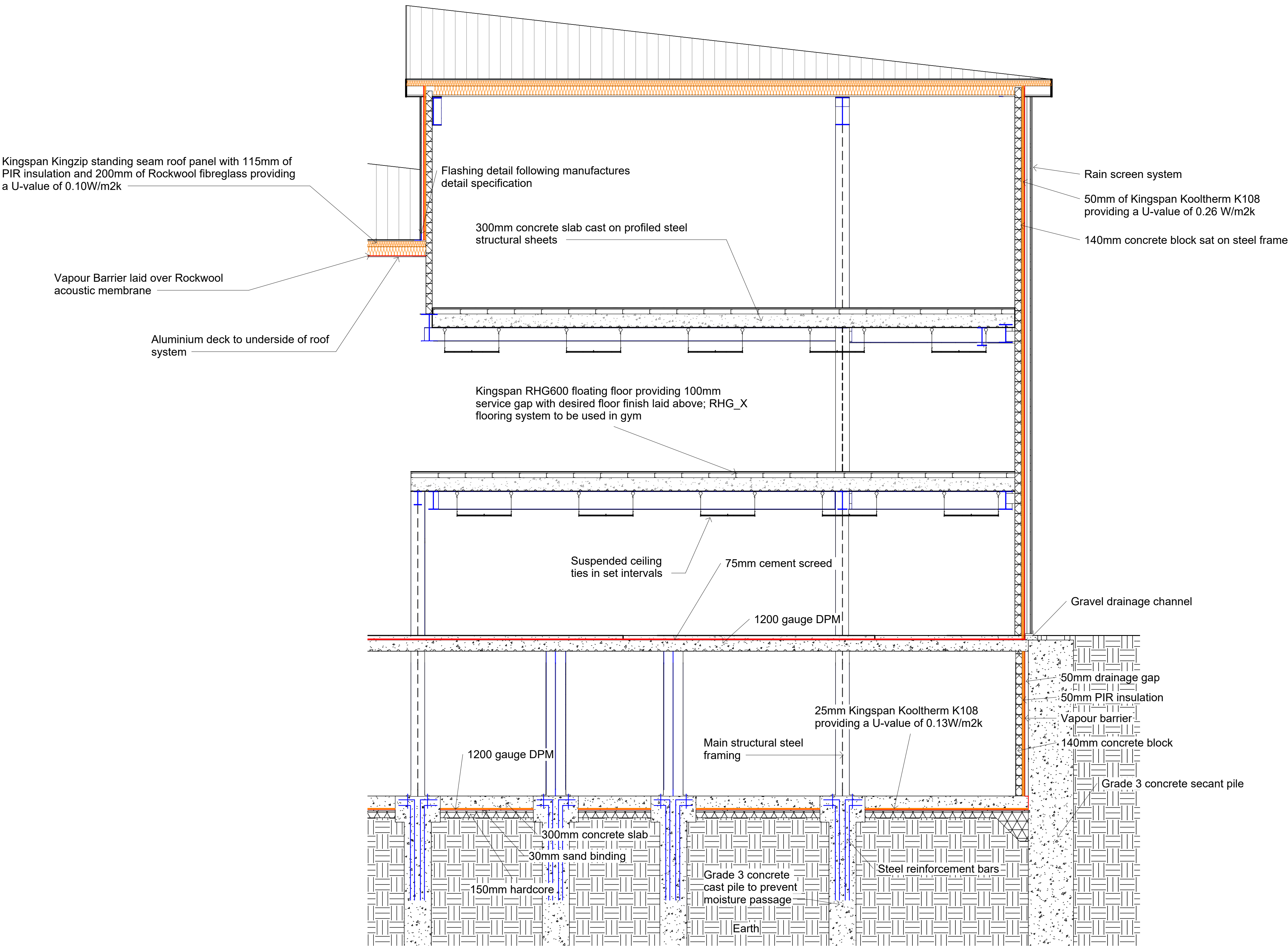
Lower Ground
1 : 300



Location Plan

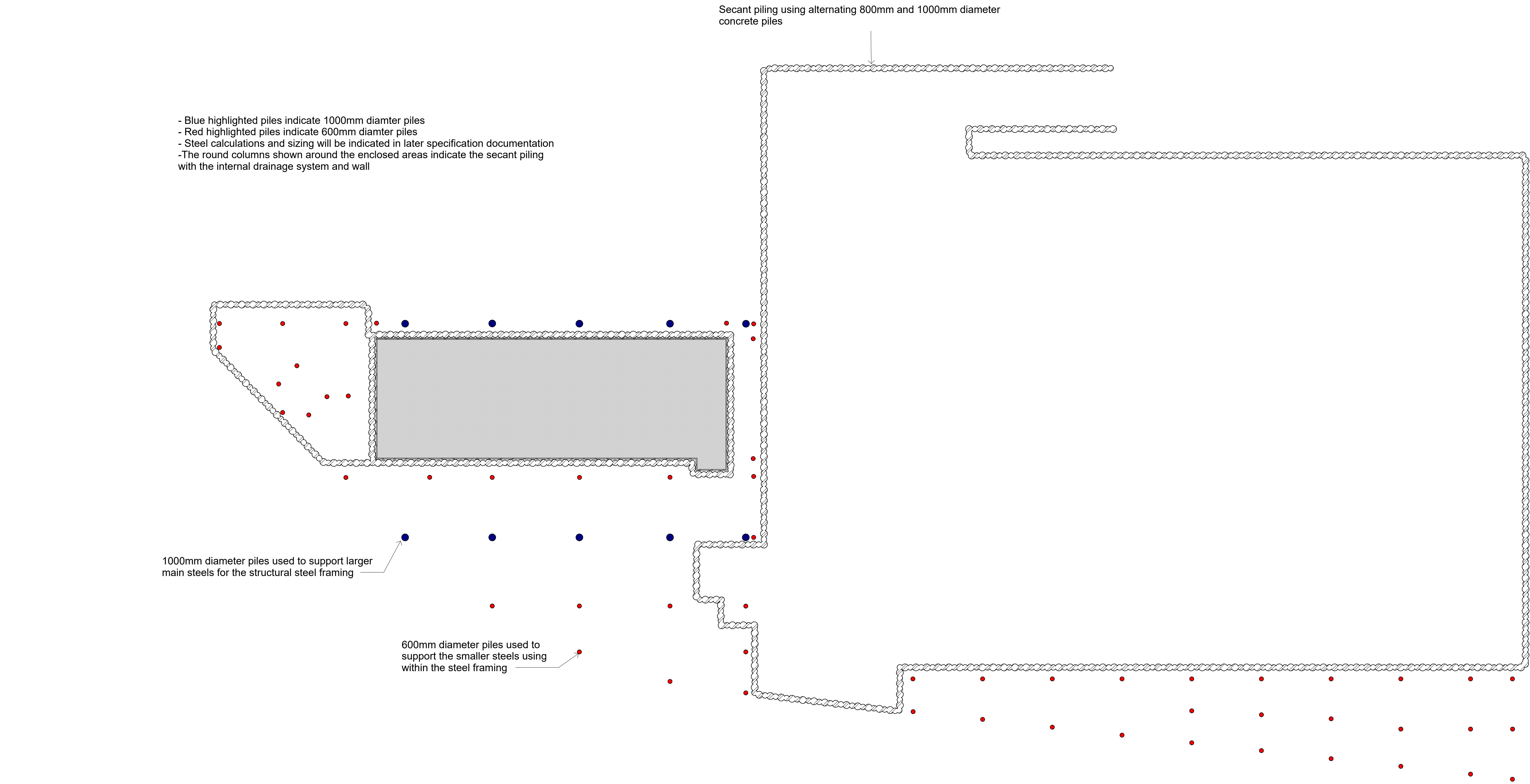
1 : 1250

Property Title Proposed Leisure Complex	Detail Location Plan	Property — Originator — (zone) Functional Breakdown — (Level) Spatial Breakdown — (Type) Form — Discipline — Number — Description — Status — Revision										scale 1 : 1250	drawn CE	 Activ Leisure Construction Ltd. Buildings For Communities		
		6023 — UWTSD — XX — XX — T — K — 012 — Location Plan — For Approval — 8										date	checked JL			Phyllydd Cymru Y Dindod Dewi Sant University of Wales Trinity Saint David SA1 Campus King's Road Swansea SA1 8HQ
		File Path: C:\Users\levans\Desktop\Intergrated project\Revit\Design 8.rvt										11/04/2023				



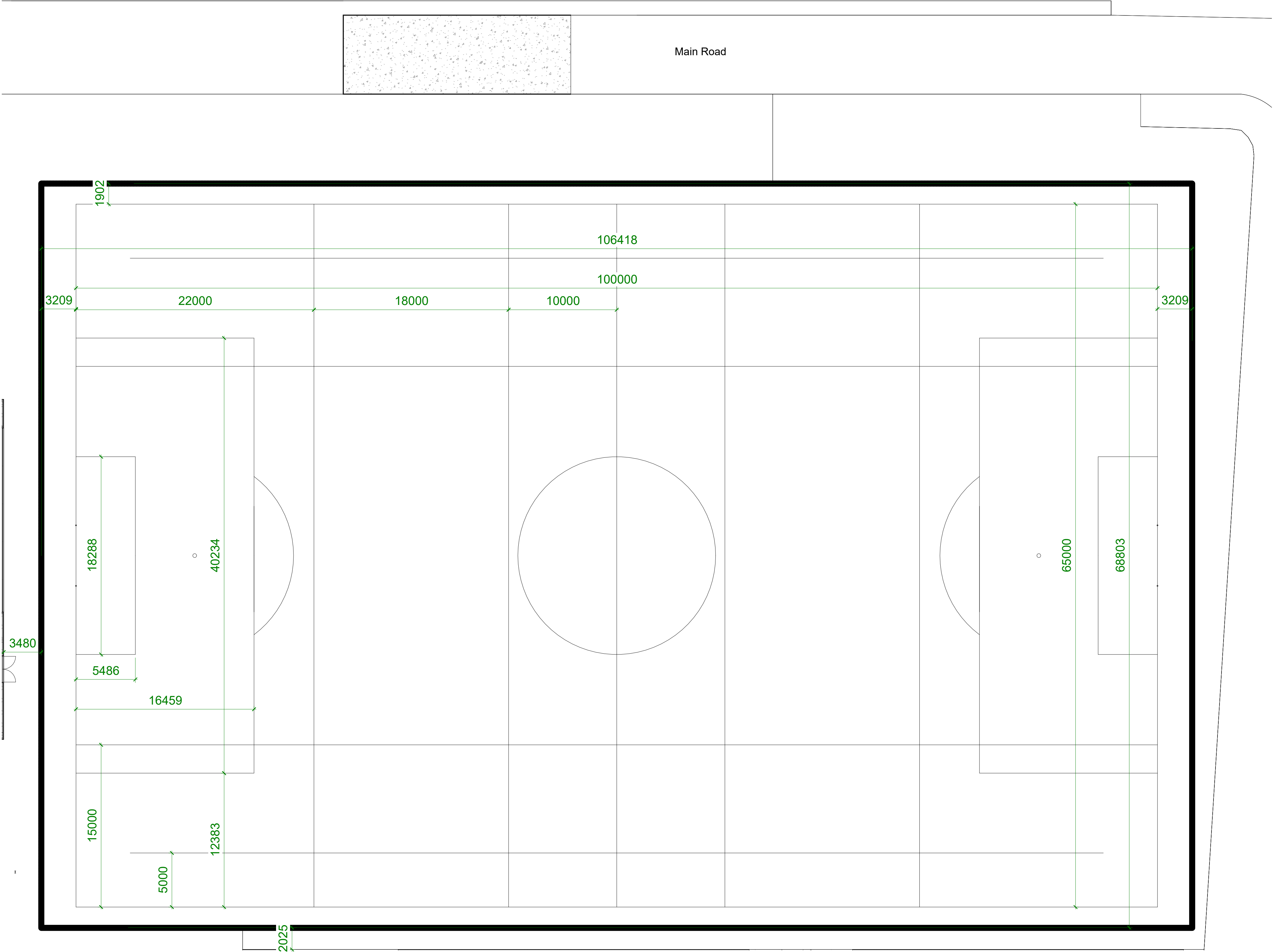
Longitudinal Detailed Cross-Section
1 : 50

Property Title	Detail	Property	Originator	(zone) Functional Breakdown	(Level) Spatial Breakdown	(Type) Form	Discipline	Number	Description	Status	Revision	scale 1 : 50	drawn CE	SA1 Campus King's Road Swansea SA1 8HO Activ Leisure Construction Ltd. Buildings For Communities	
Proposed Leisure Complex	LC Detailed Cross-Section	6023	UWTSD	XX	XX	T	K	020	LC Detailed Cross-Section	For Approval	8	date 11/04/2023	checked JL		
File Path: C:\Users\AlecNestorow\Desktop\Design 6 Rev. 4.rvt															

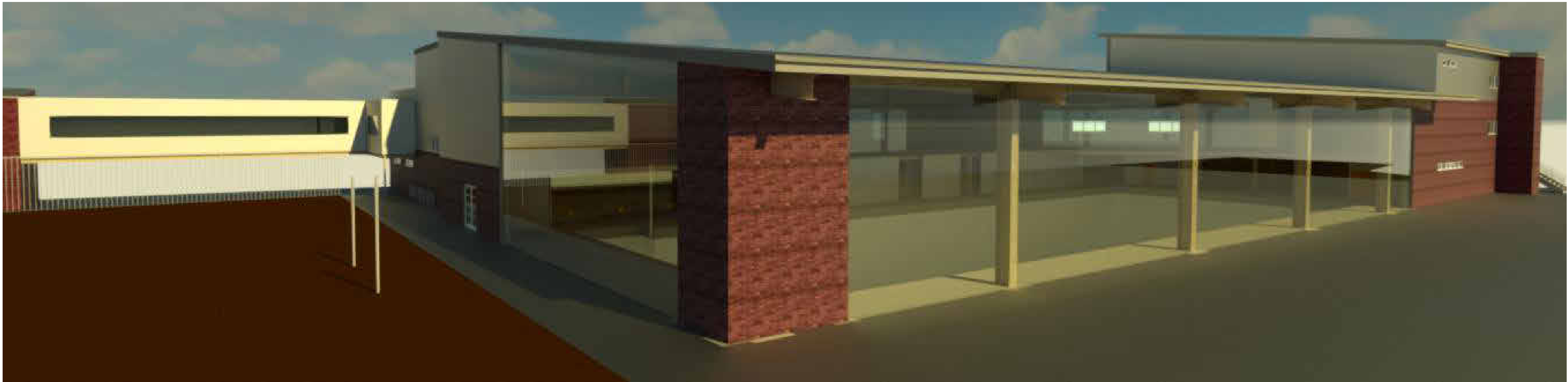
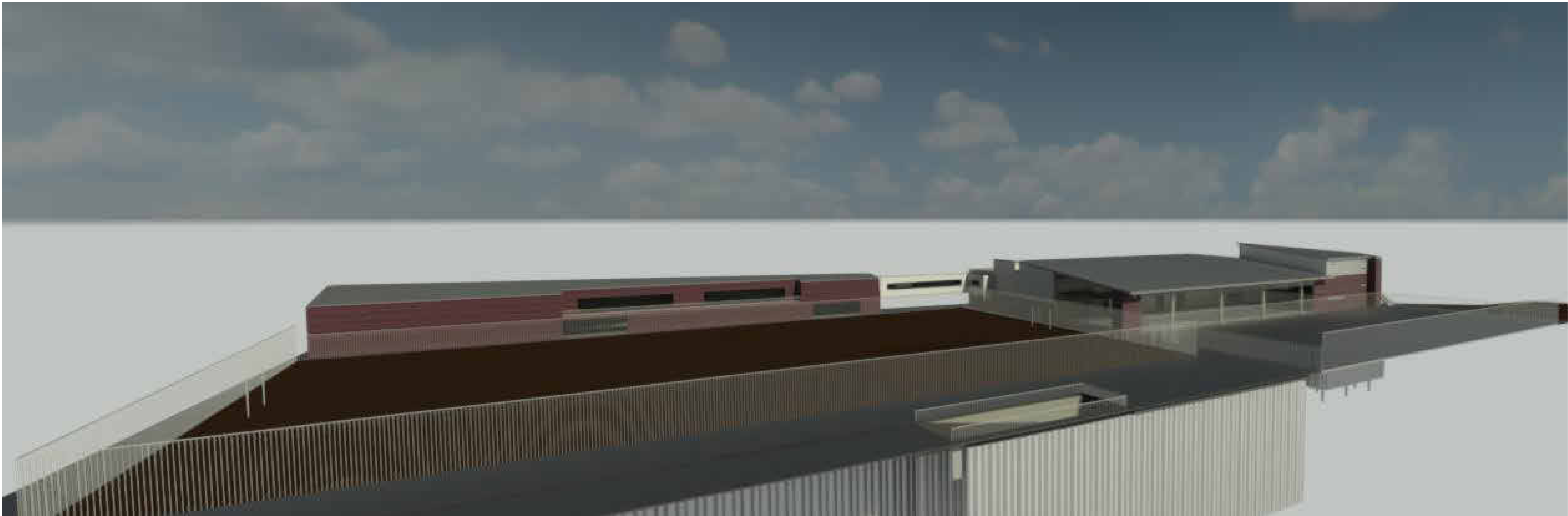


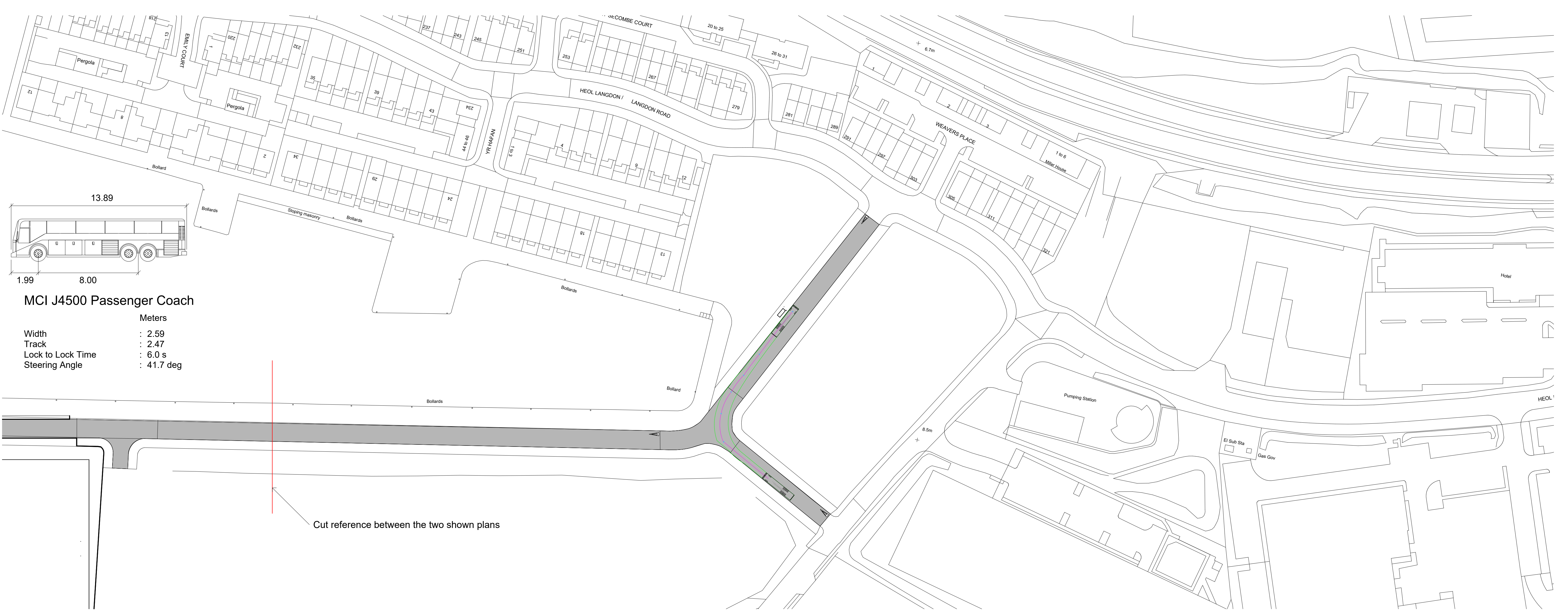
Piling Layout
1 : 300

Proposed Pitch is to use a 3g surface in accordance with the FA and World Rugby. The Pitch sizing's are in line with both sets of regulations. Flood Lights around pitch will be to manufactures specification.



Rugby/Football Pitch
1 : 200





Road Plan
1 : 750

Road Plan

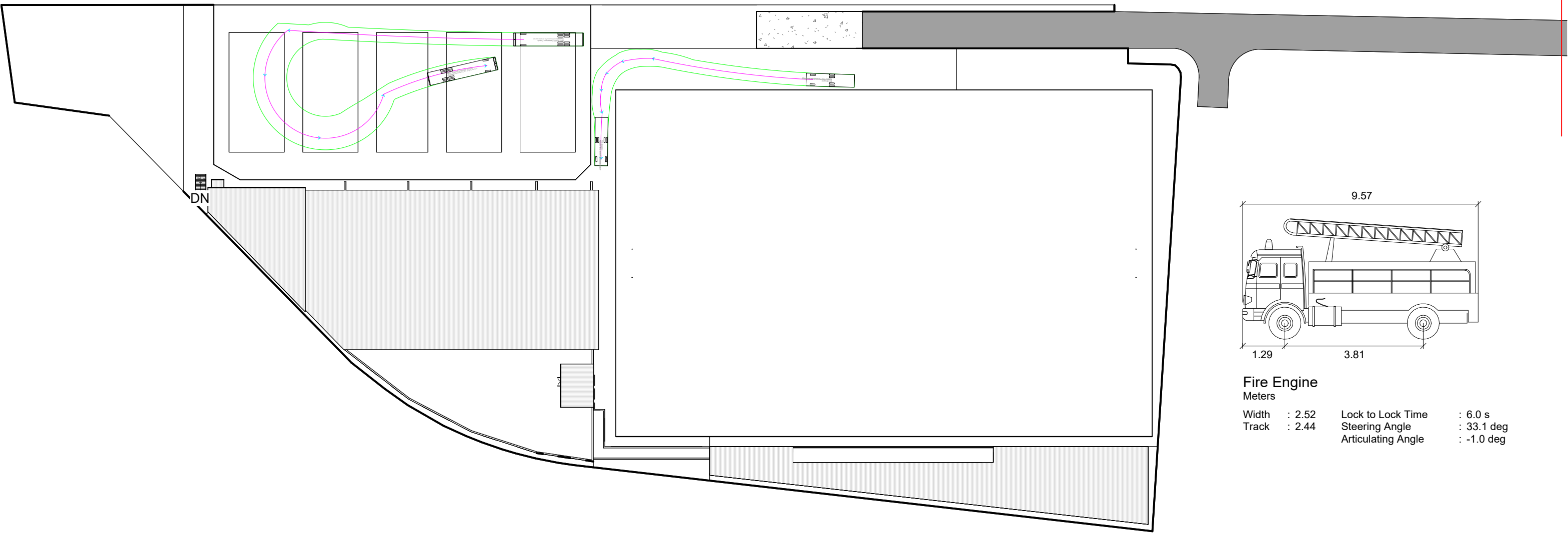
- The gray highlighted portion of road shows the existing unused road leading to the side with a vehicle path showing a large passenger coach can comfortably fit around the fork. The details for this vehicle are depicted within the road plan block.
- large coach's will have no access directly to site, instead they will use the forked portion of road for clear flow of movement, the longer stretch of road will have an appropriately sized bus stop and stopping area to all the dropping off of sports teams, or for the picking/dropping of pedestrians.
- Appropriate traffic reducing measures will be installed further down Langdon road and on the junctions of the highlight road.

Access to Lower Ground Parking

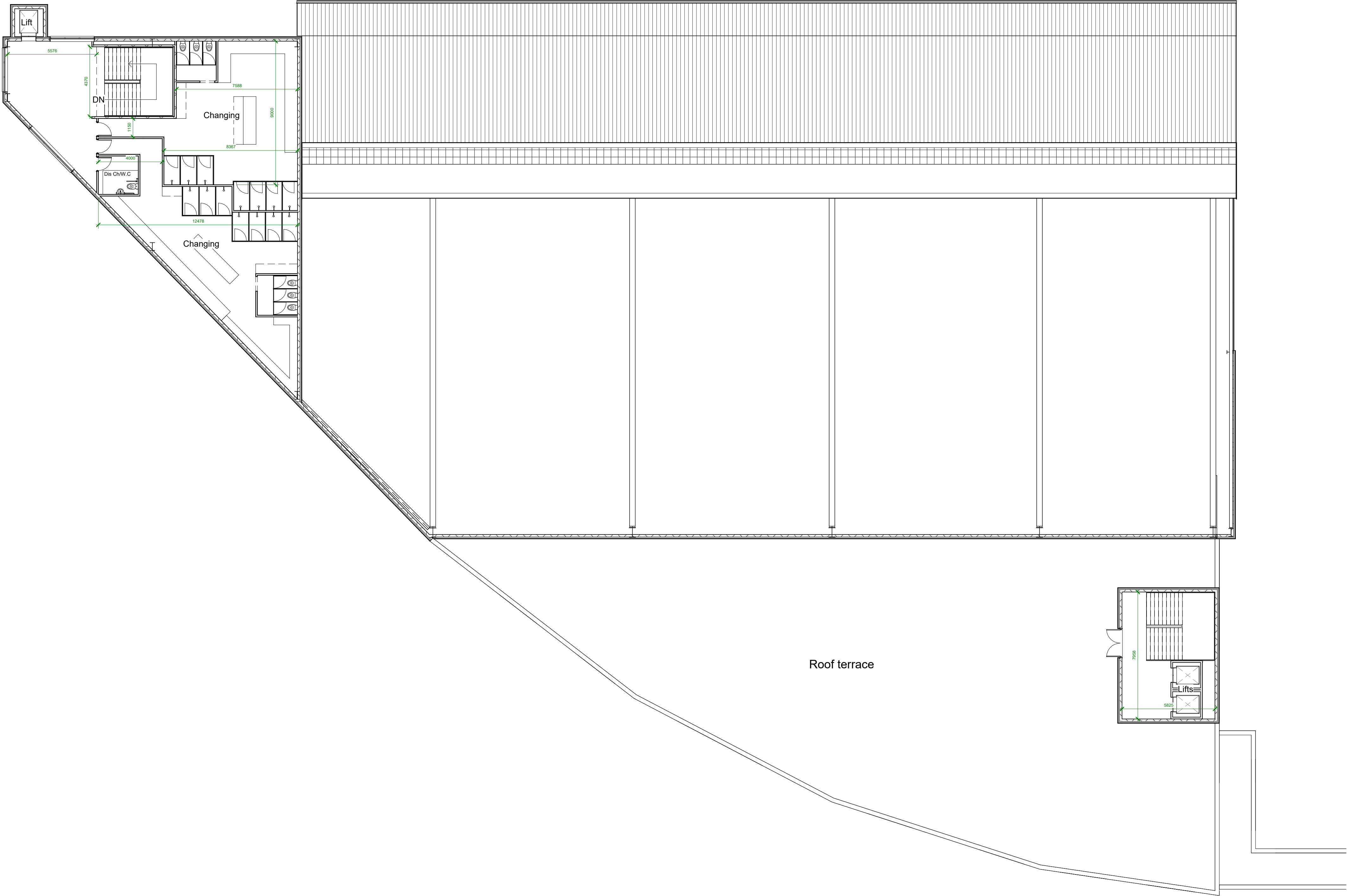
- Road slope to lower ground parking deigned to appropriate gradient following Welsh building regulations.
- Lower ground parking area to have gated access with multiple means of access; this can include ANPR, free paid exceptions and/or paid time.
- Parking to include 14 disabled bays, 5 staff bays, 5 family bays, cycle bays and approximately 183 parking bays some housing electric charging.
- Sloped portion of road will be appropriately fenced to prevent risk of falling.

Emergency Vehicle Road Plan

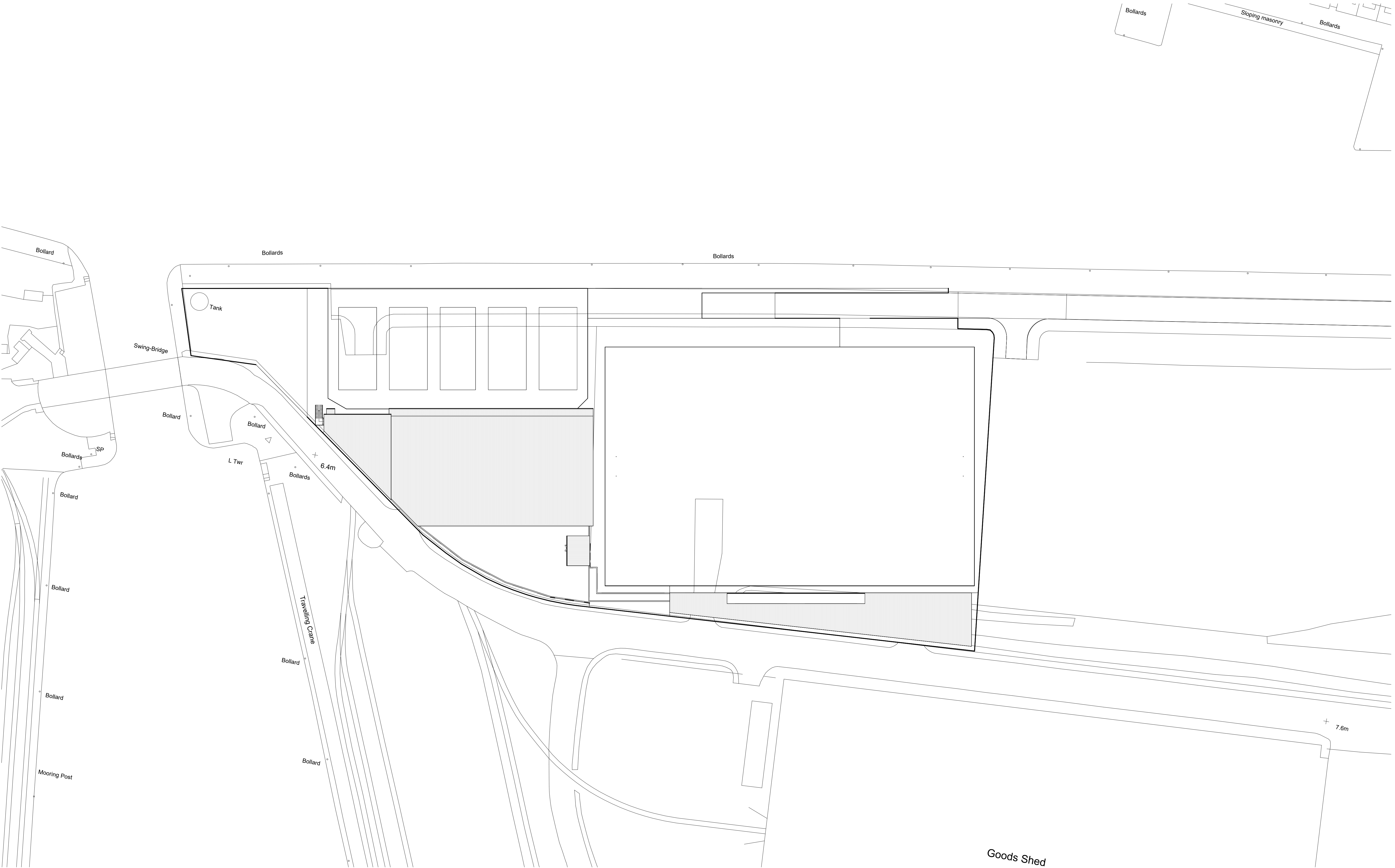
- The highlighted gray indicates the reinforced hard surface which allows access for emergency vehicles around the main areas of the building. Due to the heavy nature of fire engines and the underground structure, the surface must be reinforced to appropriately accommodate multiple vehicles without risk of damage.
- The overlay vehicle path over the tennis courts shows the minimum turning radius for a coach evidencing the restriction of space resulting in off-site drop-off zones; the bus shown is the bus depicted in the above road plan.
- The other depicted vehicle path shows a UK fire engine having the ability to manoeuvre to the side of the building. The vehicle details are depicted within the drawing block.
- In extreme events the railings around the pitch and tennis courts can be quickly removed to allow access to isolated areas.
- The side reinforced portion of hard surface leading to the external staircase is used for quick access, not only to that portion of building, but to the lower ground plant room through a fire shaft.



Emergency Vehical Road Plan
1 : 750



Second Floor
1 : 150



Site Plan
1 : 500