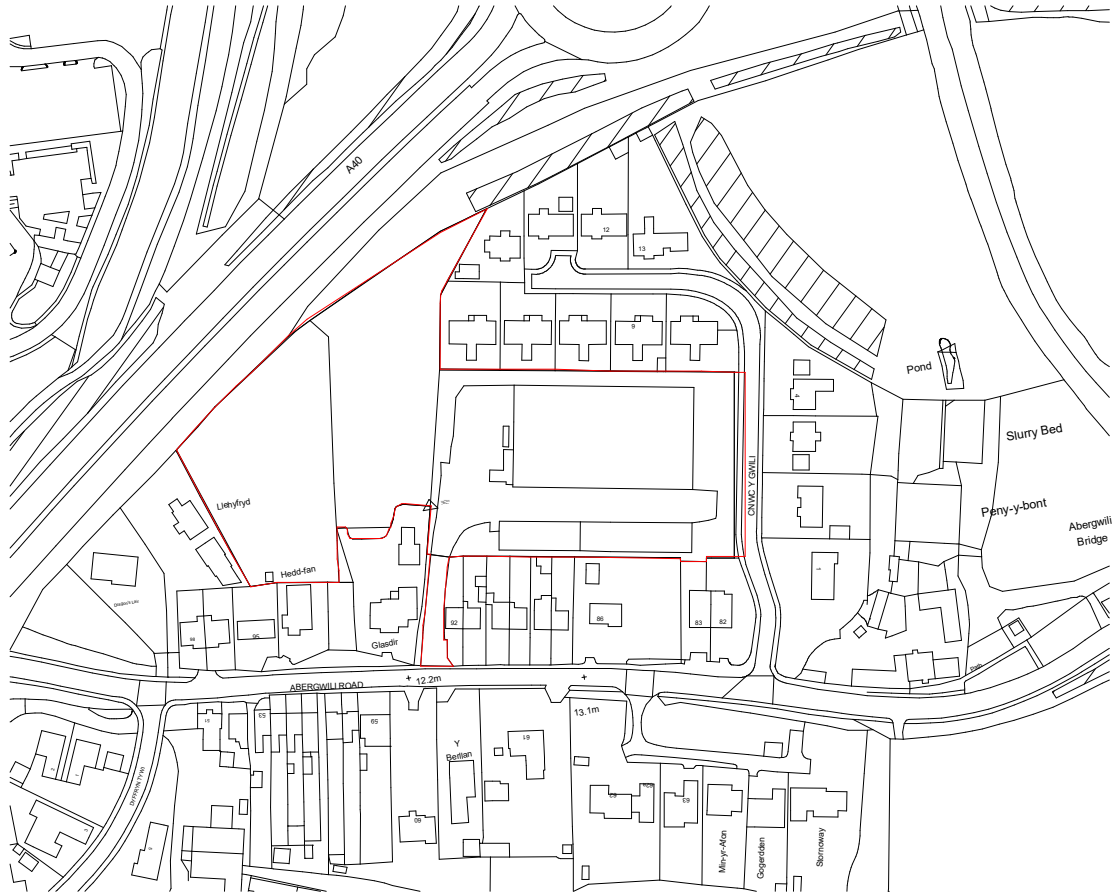
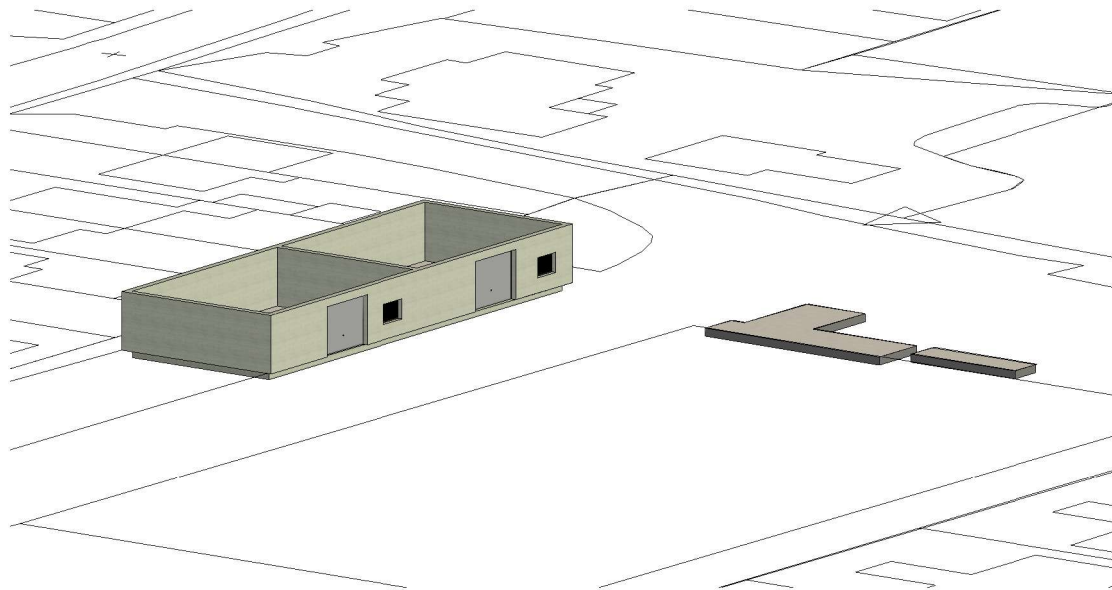


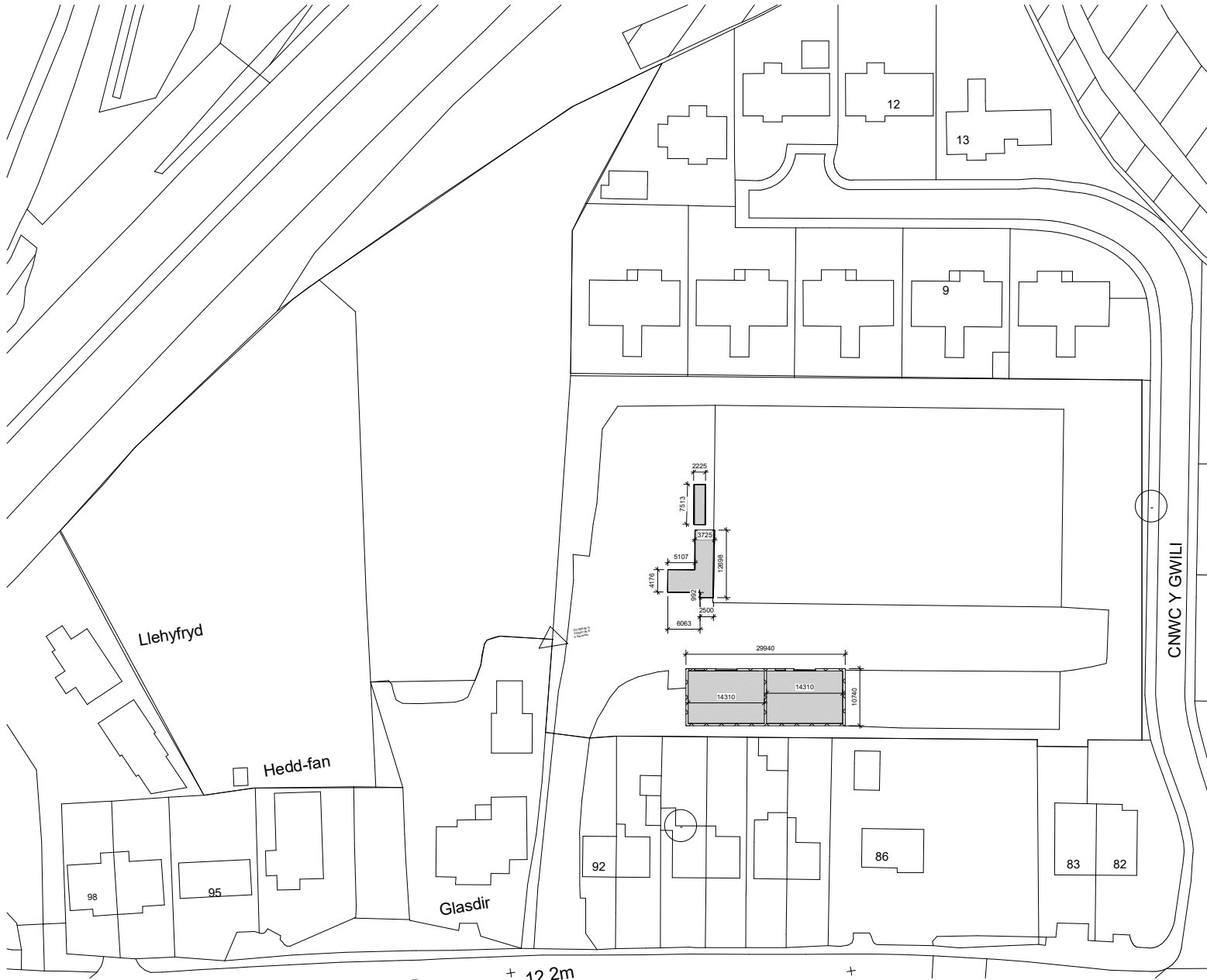


0 Site Location Plan
1 : 1250



3D Site existing

Site Location and Existing Site Plan
The proposed site is located just outside of Carmarthen Town centre. The Coordinates for the survey point of this scheme are 221098.84 N 243087.85 E 0 Elevation. The Site neighbours a main road and also has a small access lane on the South Elevation .

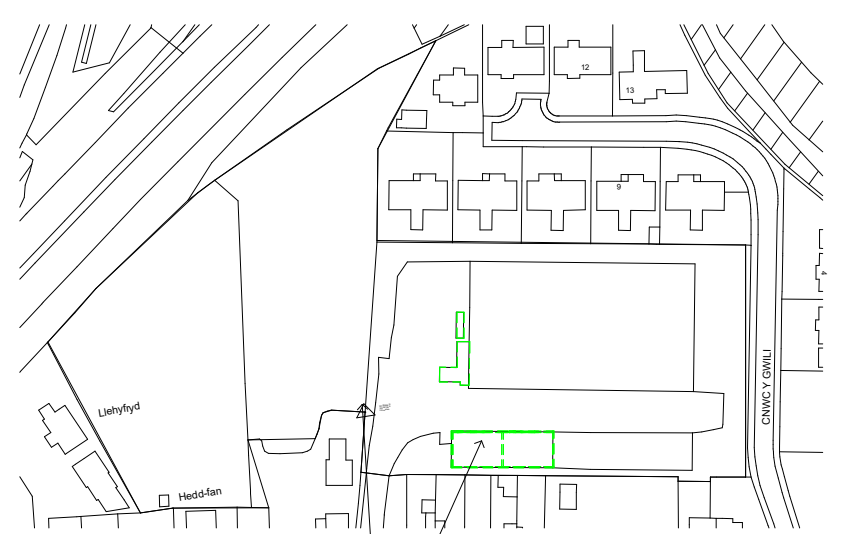


0 Site Existing
1 : 500

Property Title Ysgol Glangwili	Detail Site Location and Existing Plan	Property — Originator — (zone) Functional Breakdown — (Level) Spatial Breakdown — (Type) Form — Discipline — Number — Description — Status — Revision										scale As indicated	drawn Author	E Lewis	 Prifysgol Cymru Y Drindod Dewi Sant University of Wales Trinity Saint David	(S0) UNCONTROLLED Not to be used as a reference document Check Status Before Quoting	Rev/Date/By	
		5010 — UWTS — XX — ZZ — D — R — A101 — Site Location and Existing Plan — S1 — A										date	checked	Prifysgol Cymru Y Drindod Dewi Sant University of Wales Trinity Saint David			Revision	
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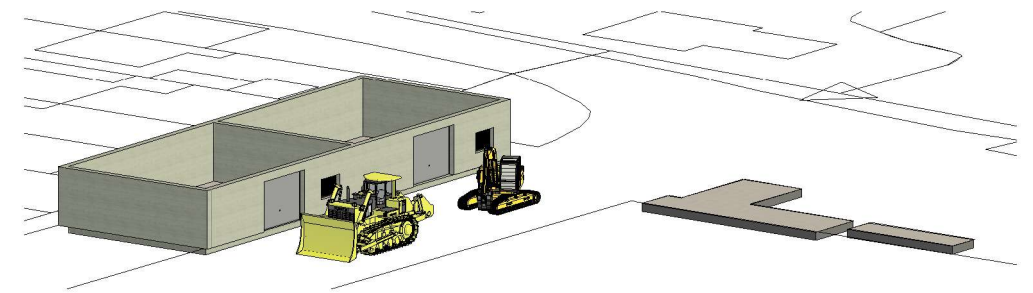


0 Site Works Plan
1 : 400



0 Site Demolition Plan
1 : 1000

Project Base point and Project Survey Point

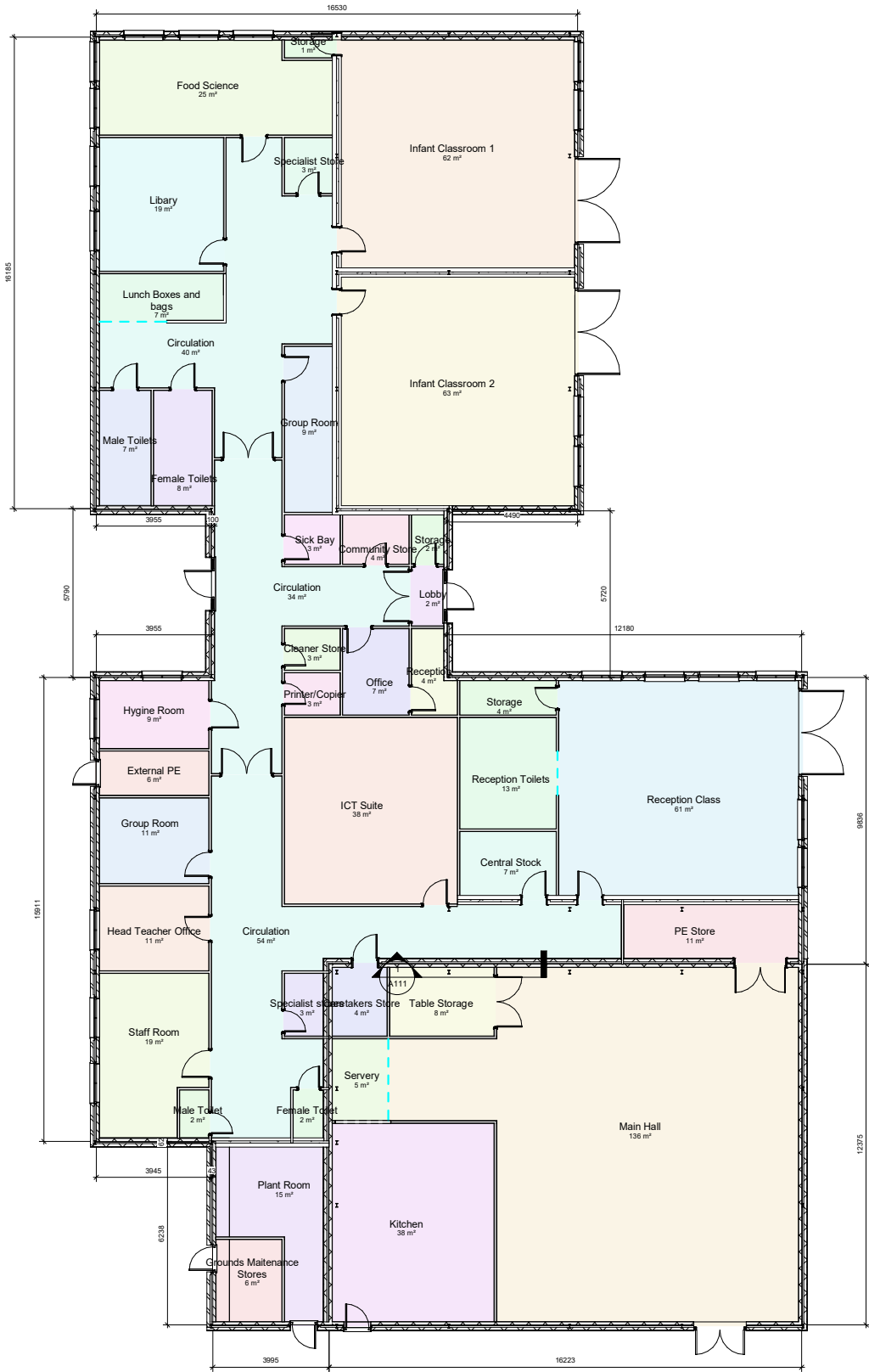


3D Site Demo

Property Title Ysgol Glangwili	Detail Demolition Plan and Works Plan	Property	Originator	(zone) Functional Breakdown	(Level) Spatial Breakdown	(Type) Form	Discipline	Number	Description	Status	Revision	scale As indicated	drawn Author	 Prifysgol Cymru Y Drindod Dewi Sant University of Wales Trinity Saint David	(S0) UNCONTROLLED Not to be used as a reference document Check Status Before Quoting	Rev/Date/By Revision
		5010	UWTSD	XX	ZZ	D	R	A102	Demolition Plan and Works Plan	S1	A	date 05/05/23	checked Prifysgol Cymru Y Drindod Dewi Sant University of Wales Trinity Saint David			
		File Path: C:\Users\emlewis\OneDrive - Carmarthenshire County Council\Cadet Unit\BIM Assets\Architectural V2.rvt											Checker SA1 Campus Kings Road Swansea SA1 8RD			

By Room Name Legend

- Caretakers Store
- Central Stock
- Circulation
- Cleaner Store
- Community Store
- External PE
- Female Toilet
- Female Toilets
- Food Science
- Grounds Maintenance Stores
- Group Room
- Head Teacher Office
- Hygiene Room
- ICT Suite
- Infant Classroom 1
- Infant Classroom 2
- Kitchen
- Library
- Lobby
- Lunch Boxes and bags
- Main Hall
- Male Toilet
- Male Toilets
- Office
- PE Store
- Plant Room
- Printer/Copier
- Reception
- Reception Class
- Reception Toilets
- Servery
- Sick Bay
- Specialist Store
- Specialist stores
- Staff Room
- Storage
- Table Storage



Room Areas	
Name	Area
Infant Classroom 1	62 m²
Infant Classroom 2	63 m²
Food Science	25 m²
Storage	1 m²
Specialist Store	3 m²
Library	19 m²
Male Toilets	7 m²
Female Toilets	8 m²
Group Room	9 m²
Sick Bay	3 m²
Community Store	4 m²
Storage	2 m²
Lobby	2 m²
Reception	4 m²
Office	7 m²
Cleaner Store	3 m²
Printer/Copier	3 m²
Hygiene Room	9 m²
ICT Suite	38 m²
Central Stock	7 m²
Reception Class	61 m²
Storage	4 m²
Reception Toilets	13 m²
PE Store	11 m²
Main Hall	136 m²
Kitchen	38 m²
Servery	Not Placed
Table Storage	8 m²
Caretakers Store	4 m²
Specialist stores	3 m²
Female Toilet	2 m²
Plant Room	15 m²
Grounds Maintenance Stores	6 m²
Staff Room	19 m²
Male Toilet	2 m²
Head Teacher Office	11 m²
Group Room	11 m²
External PE	6 m²
Lunch Boxes and bags	7 m²
Servery	Not Placed
Circulation	40 m²
Circulation	34 m²
Circulation	54 m²
Servery	5 m²

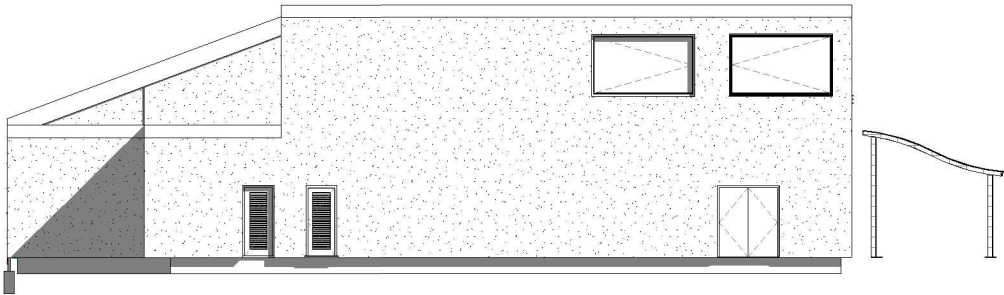
0 GF Proposed Dims
1 : 100



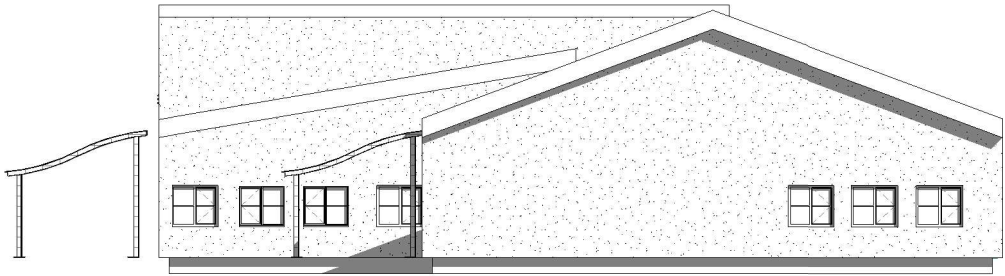
East
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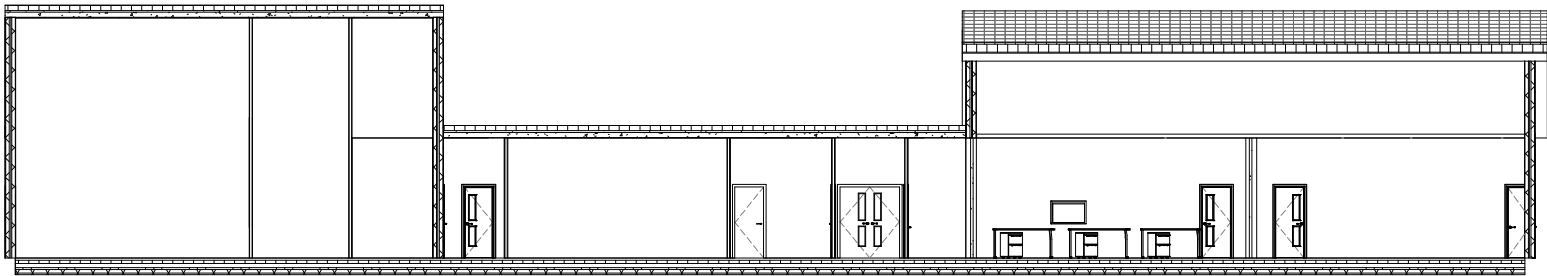
West
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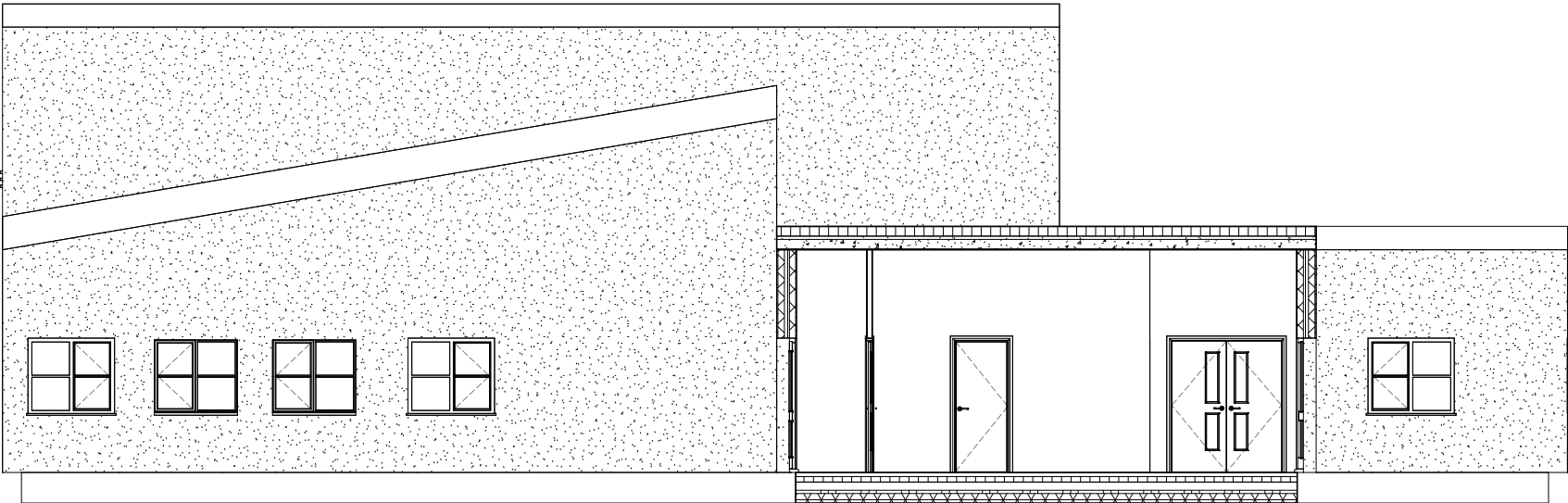
South
1 : 100



North
1 : 100



Long Section
1 : 100



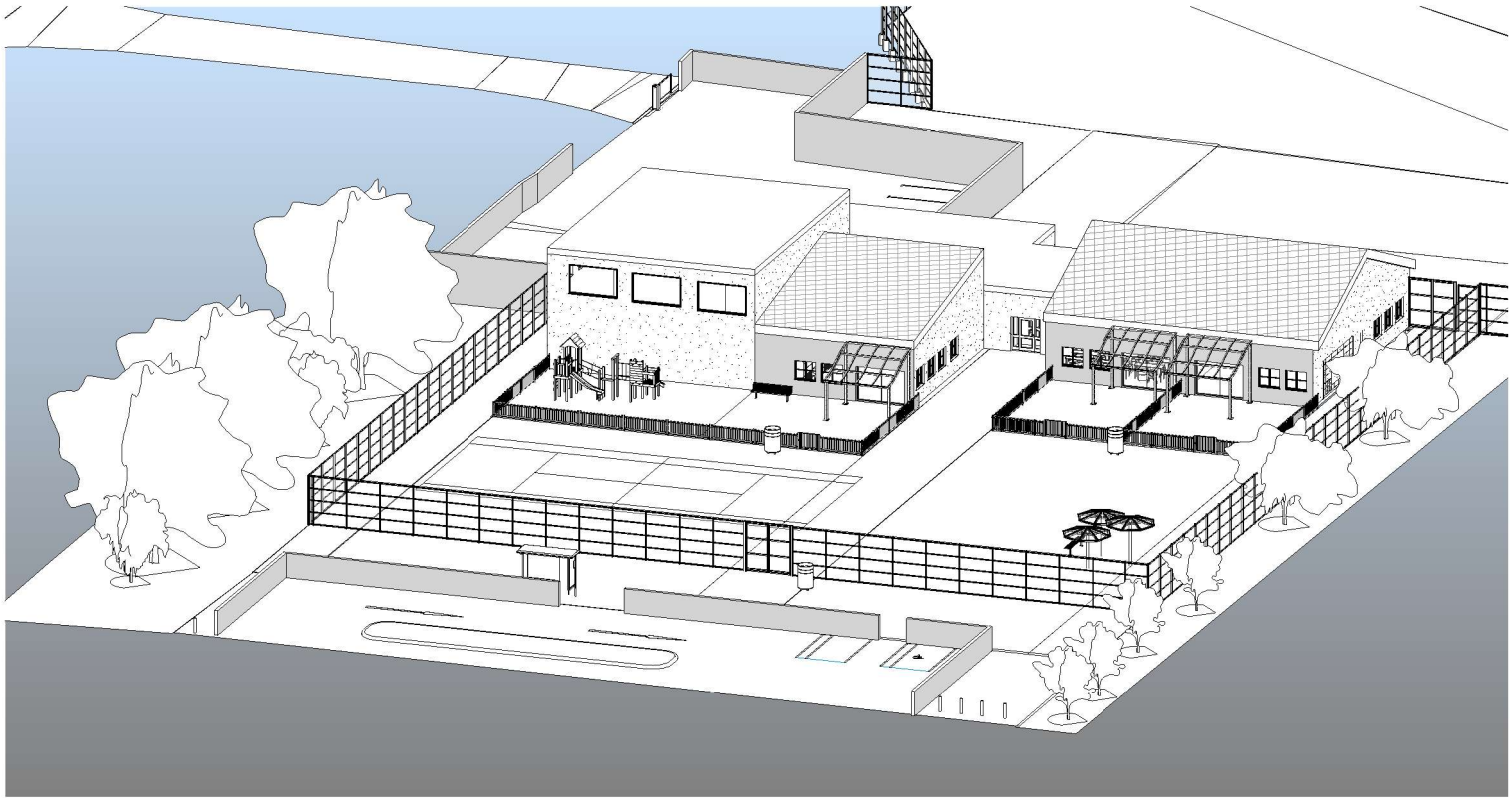
Short Section
1 : 50



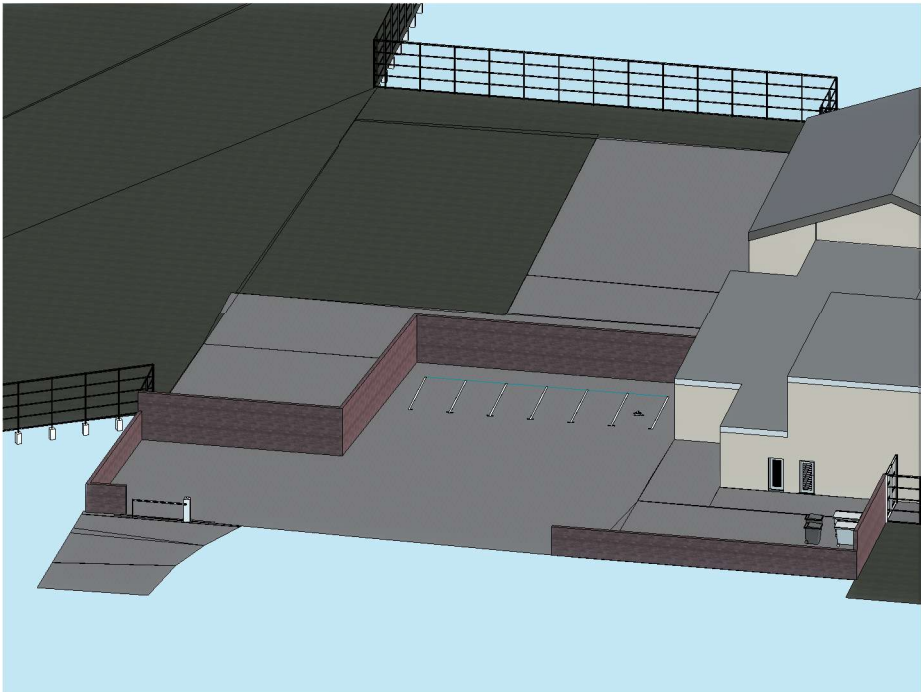
3D Front Elevation 1



3D External Reception



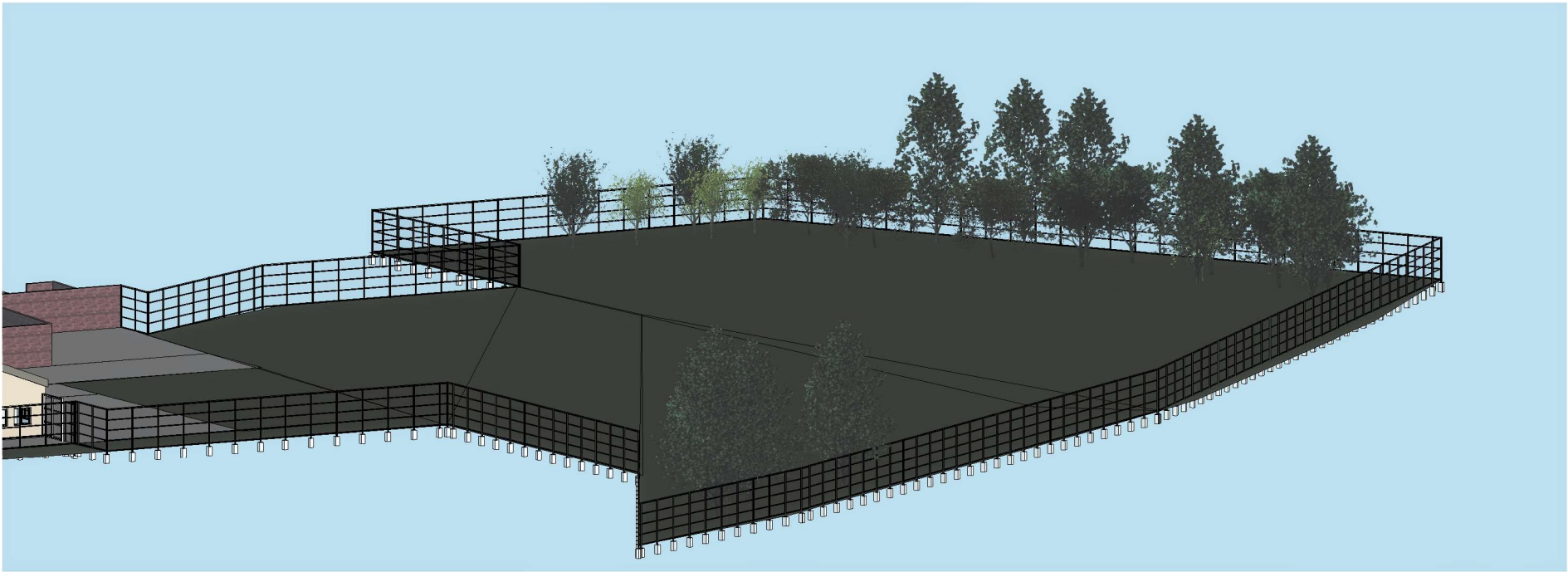
3D Front Elevation Black and White



3D Staff Parking



3D South Elevation



3D Playing Fields



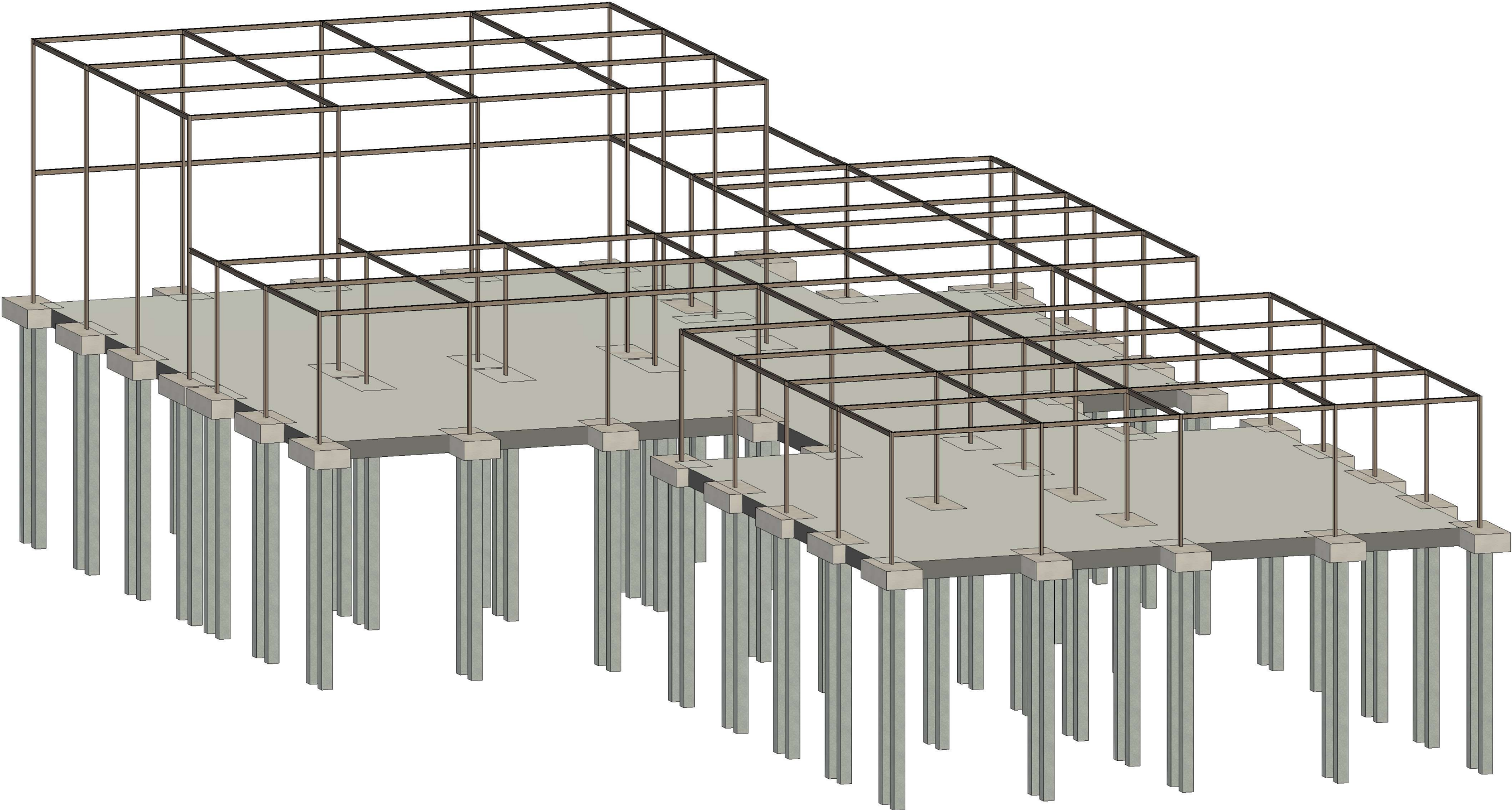
3D Infant Classroom



2 3D View Corridor



Group Room 3D



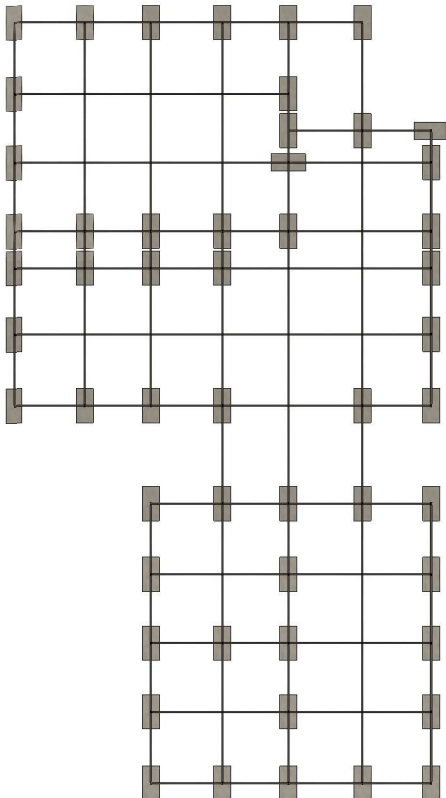
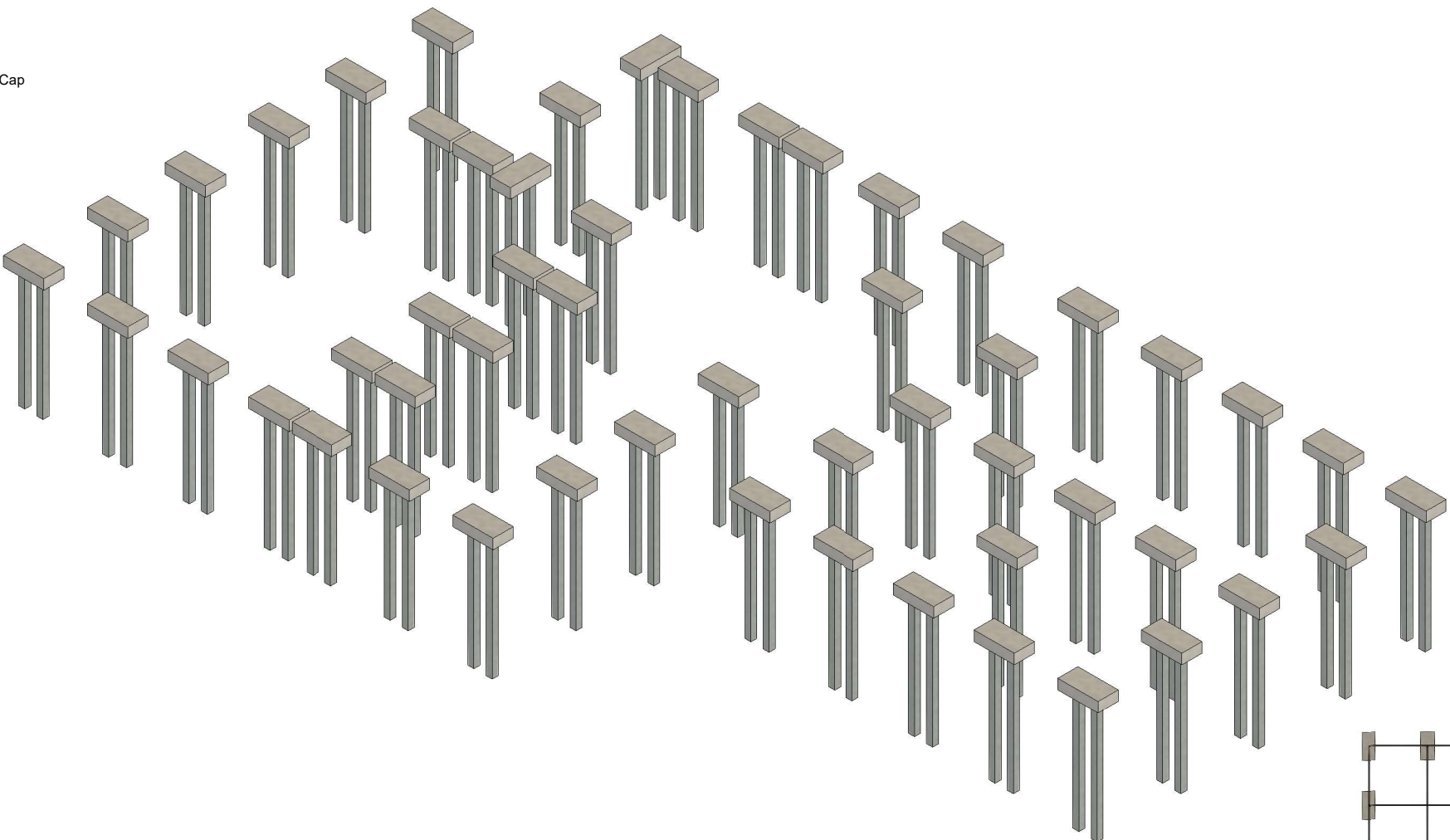
3D Structual Visualisation

Property Title Ysgol Glangwili	Detail Strucual Visualisation	Property — Originator — (zone) Functional Breakdown — (Level) Spatial Breakdown — (Type) Form — Discipline — Number — Description — Status — Revision	scale	drawn Author	E Lewis	 Prifysgol Cymru Y Drindod Dewi Sant University of Wales Trinity Saint David	(S0) UNCONTROLLED Not to be used as a reference document Check Status Before Quoting	Rev/Date/By Revision
		5010 — UWTSD — XX — ZZ — D — R — A110 — Strucual Visualisation — S1 — A	date	checked	Prifysgol Cymru Y Drindod Dewi Sant University of Wales Trinity Saint David SA1 Campus Kings Road Swansea SA1 8RD			
		File Path: C:\Users\emlewis\OneDrive - Carmarthenshire County Council\Cadet\Uni\BIM Assignment\Drfat Architectural V2.rvt	05/05/23	Checker				



Reinforced Concrete Pile Cap

5545

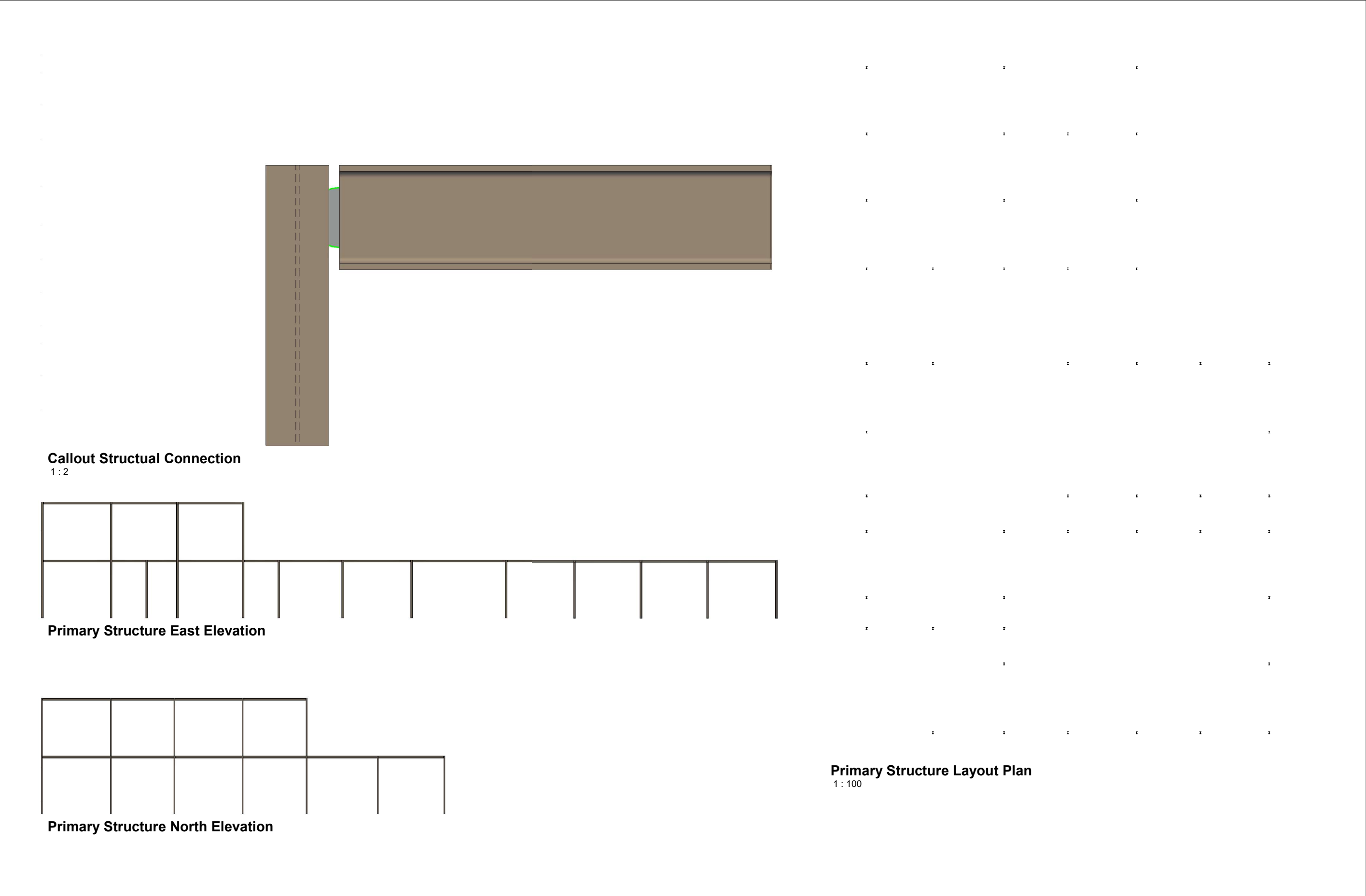


Pile Foundation Deitail
1 : 20

3D Foundations

2 Foundations Layout

Property Title Ysgol Glangwili	Detail Foundations Plan	Property — Originator — (zone) Functional Breakdown — (Level) Spatial Breakdown — (Type) Form — Discipline — Number — Description — Status — Revision										scale 1 : 20	drawn Author E Lewis	 Prifysgol Cymru Y Drindod Dewi Sant University of Wales Trinity Saint David	(S0) UNCONTROLLED Not to be used as a reference document Check Status Before Quoting	Rev/Date/By Revision
		5010 — UWTSD — XX — ZZ — D — R — A111 — Foundations Plan — S1 — A										date 05/05/23	checked Prifysgol Cymru Y Drindod Dewi Sant University of Wales Trinity Saint David SA1 Campus Kings Road Swansea SA1 8RD			
		File Path: C:\Users\emlewis\OneDrive - Carmarthenshire County Council\Cadet\Uni\BIM Assignment\Drfat Architectural V2.rvt														



Property Title Ysgol Glangwili	Detail Primary Structure	Property — Originator — (zone) Functional Breakdown — (Level) Spatial Breakdown — (Type) Form — Discipline — Number — Description — Status — Revision	scale As indicated	drawn Author	 Prifysgol Cymru Y Drindod Dewi Sant University of Wales Trinity Saint David	(S0) UNCONTROLLED Not to be used as a reference document Check Status Before Quoting	Rev/Date/By Revision
		5010 — UWTSD — XX — ZZ — D — R — A112 — Primary Structure — S1 — A	date	checked			
		File Path: C:\Users\emlewis\OneDrive - Carmarthenshire County Council\Cadet\Uni\BIM Assignment\Drfat Architectural V2.rvt	05/05/23	Checker			



3D Front Elevation 2

Ysgol Glangwili
Project Number 5010

Ysgol Glangwili is a state of the art Primary School in the heart of Carmarthen. The school offers large teaching spaces, play areas, and plenty of open green space. The Project is a joint funded venture with the Welsh Government under the 21st Century Schools Programme.

Property Title Ysgol Glangwili	Detail Scheme overview	Property — Originator — (zone) Functional Breakdown — (Level) Spatial Breakdown — (Type) Form — Discipline — Number — Description — Status — Revision	scale	drawn Author	E Lewis	 Prifysgol Cymru Y Drindod Dewi Sant University of Wales Trinity Saint David	(S0) UNCONTROLLED Not to be used as a reference document Check Status Before Quoting	Rev/Date/By Revision
		5010 — UWTSD — XX — ZZ — D — R — A114 — Scheme overview — S1 — A	date	checked	Prifysgol Cymru Y Drindod Dewi Sant University of Wales Trinity Saint David SA1 Campus Kings Road Swansea SA1 8RD			
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