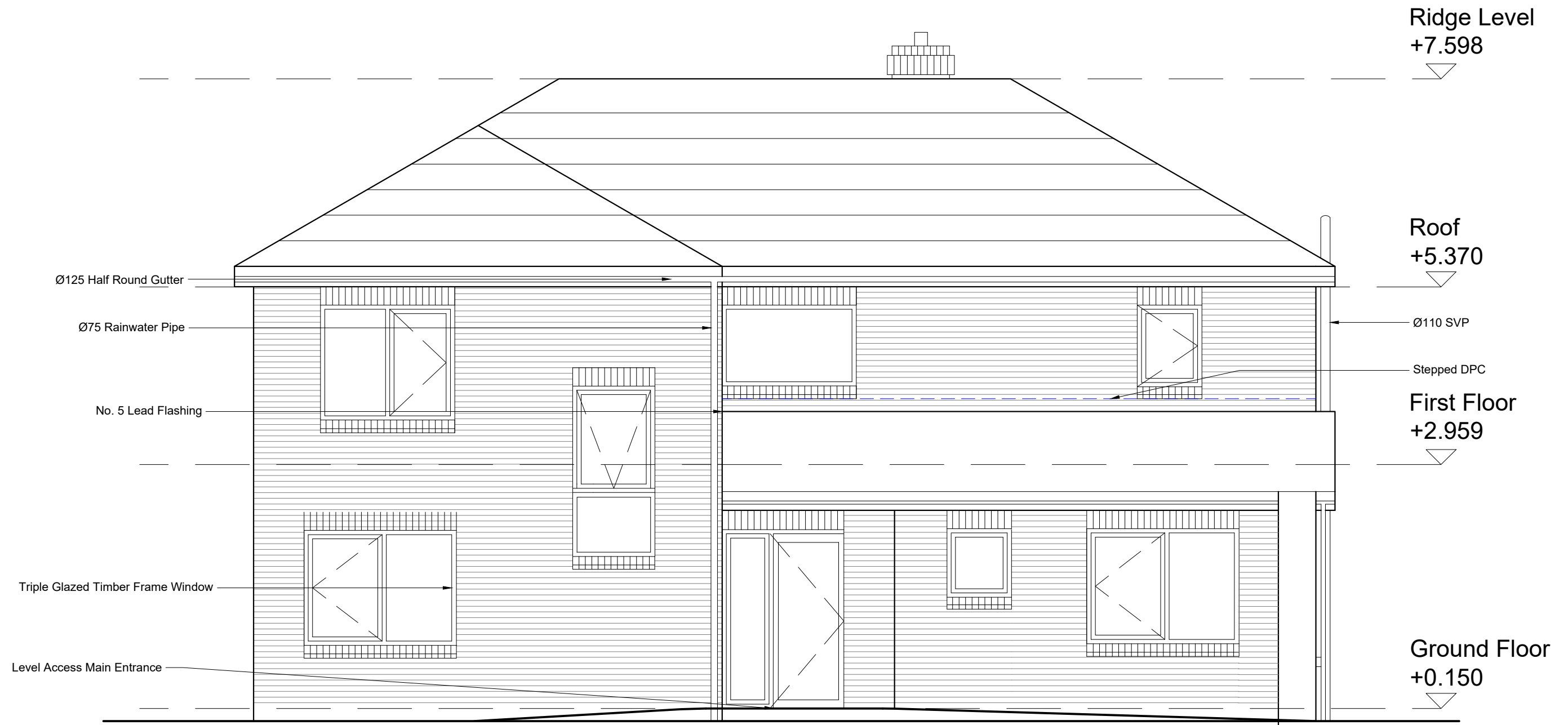


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D NORTH ELEVATION
02 Scale 1:50

Class STUDIO MASONRY & CONCRETE			Drawing Title NORTH ELEVATION			
Client MUNSTER TECHNOLOGICAL UNIVERSITY						
Scale 1:50 @ A3	Date 10.05.2021	Drawn By Kelvin Higgins	Checked by .	Student No. R00121607	Drawing No. 2	Revision No. 001/01

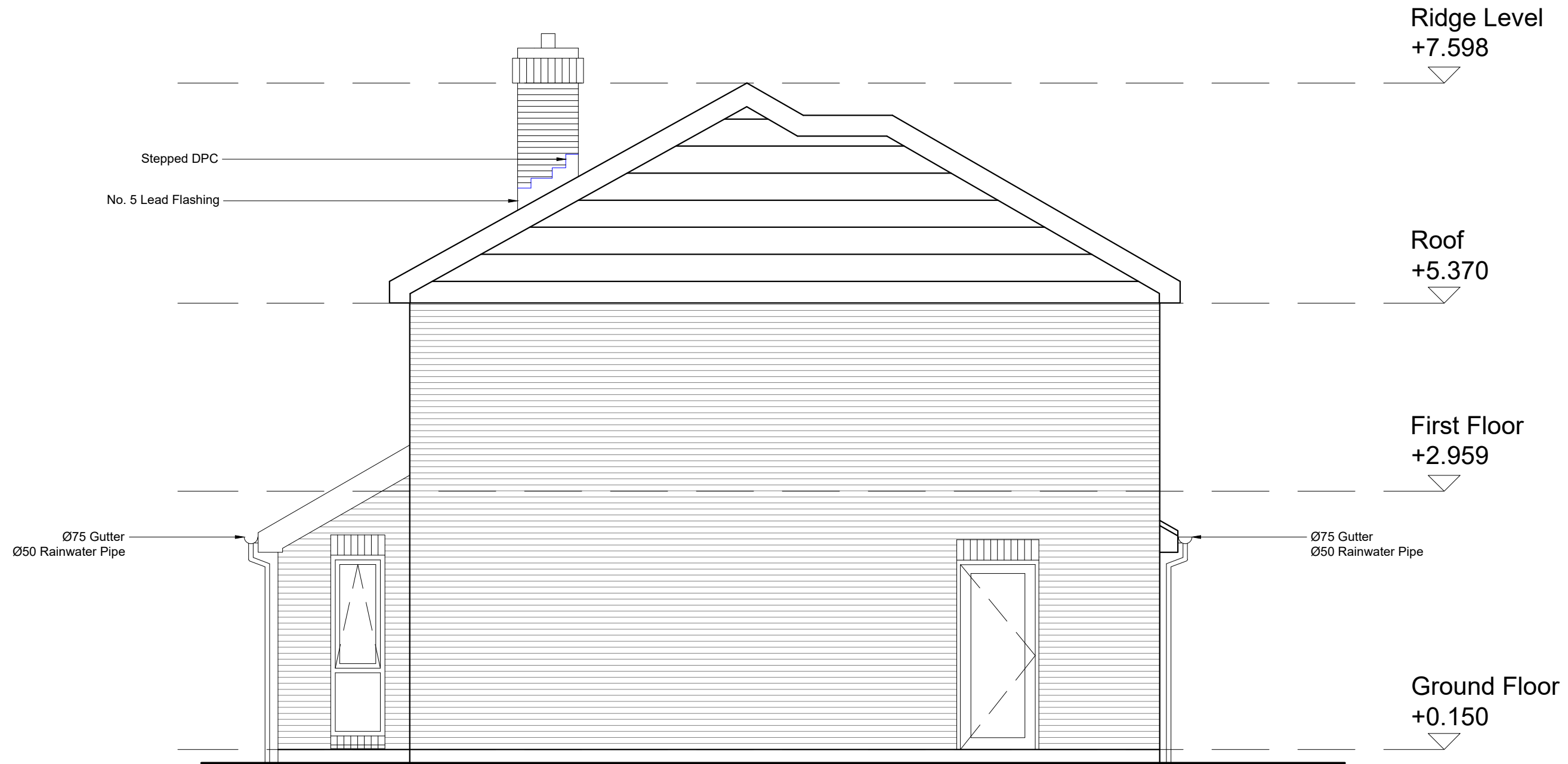
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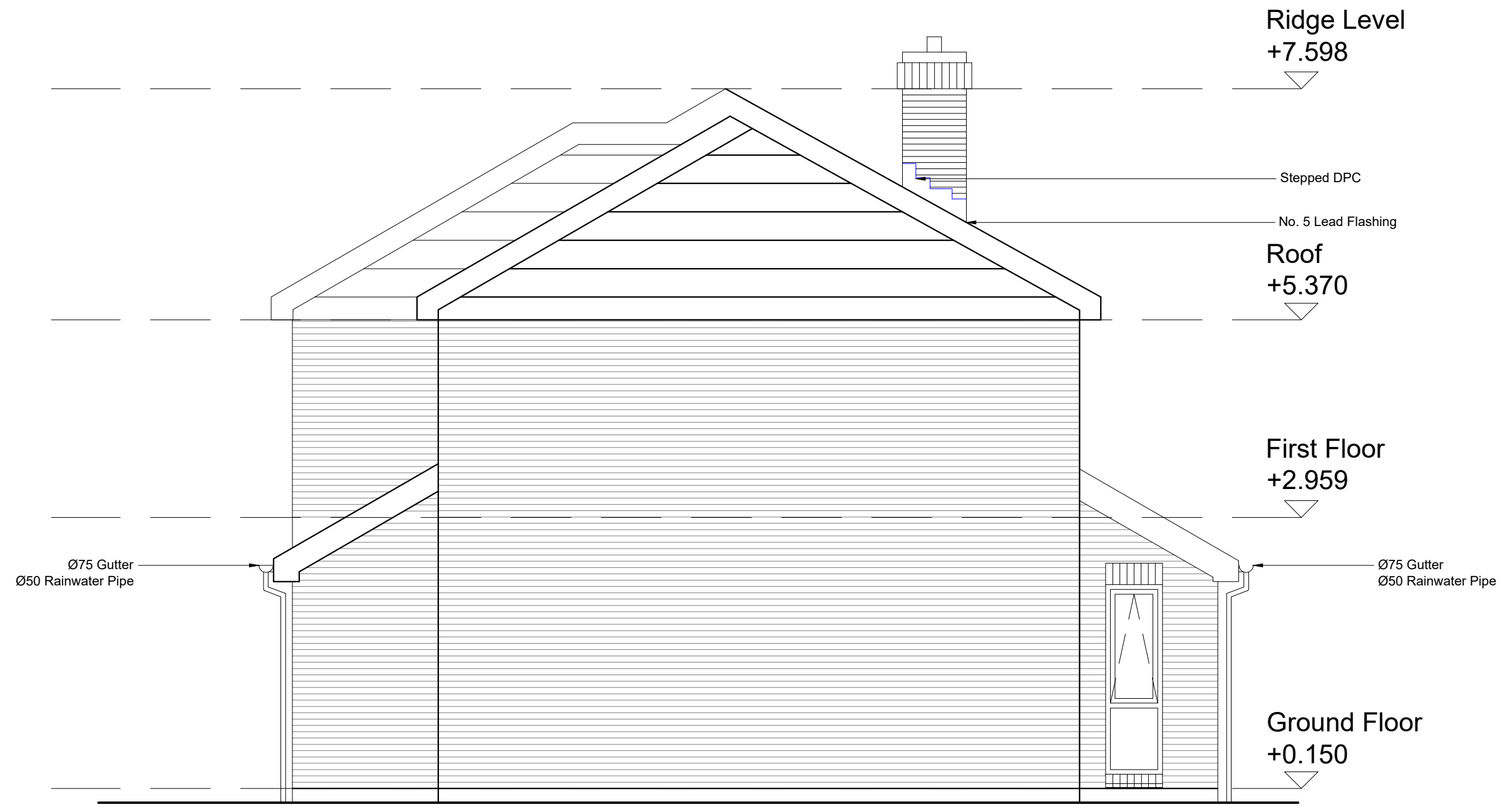
D SOUTH ELEVATION
03 Scale 1:50

Class STUDIO MASONRY & CONCRETE		Drawing Title SOUTH ELEVATION			
Client MUNSTER TECHNOLOGICAL UNIVERSITY					
Scale 1:50 @ A3	Date 10.05.2021	Drawn By Kelvin Higgins	Checked by .	Student No. R00121607	Revision No. 001/01



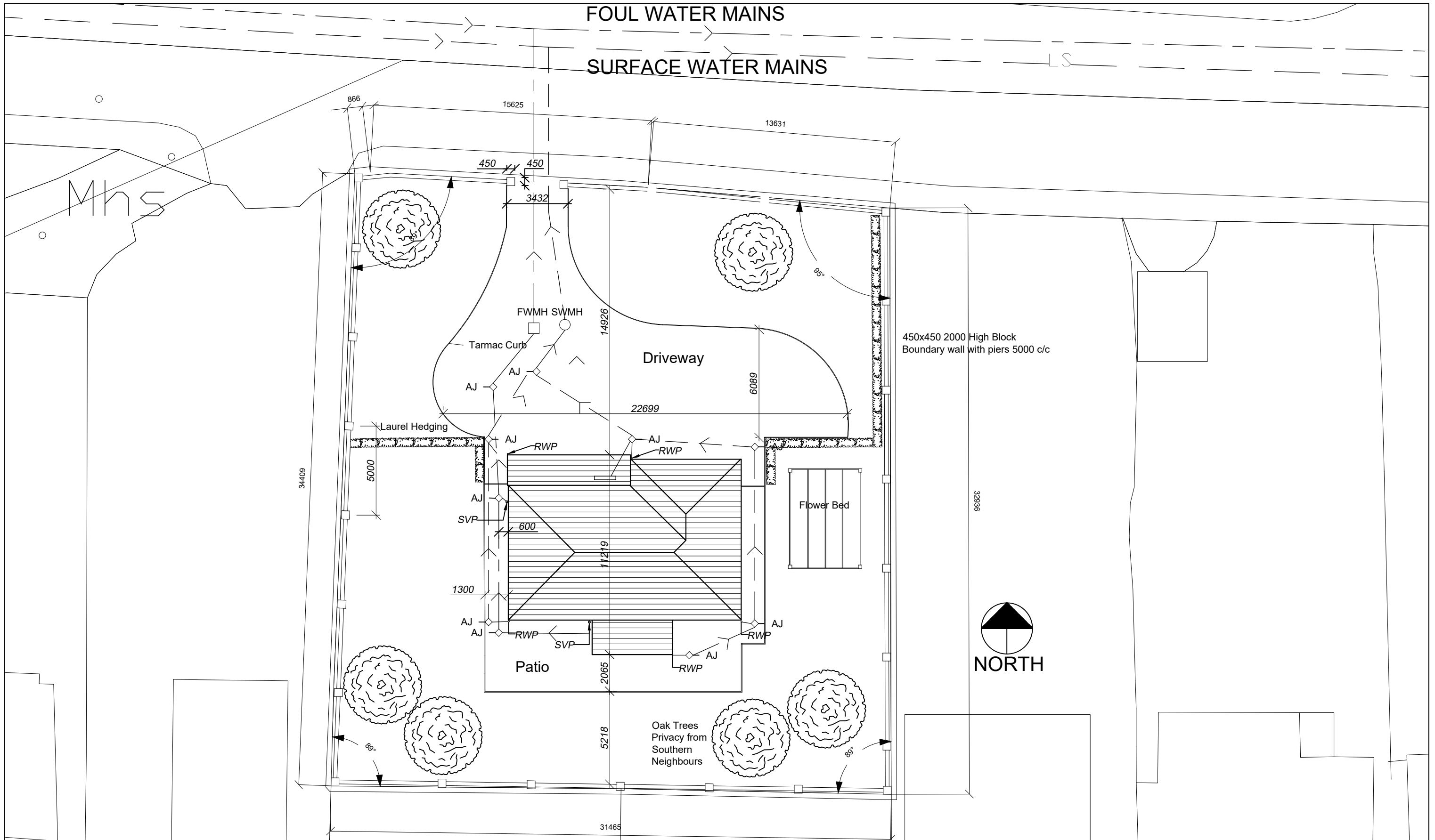
D EAST ELEVATION
04 Scale 1:50

Class STUDIO MASONRY & CONCRETE			Drawing Title EAST ELEVATION			
Client. MUNSTER TECHNOLOGICAL UNIVERSITY						
Scale 1:50 @ A3	Date 10.05.2021	Drawn By Kelvin Higgins	Checked by .	Student No. R00121607	Drawing No. 4	Revision No. 001/01



D WEST ELEVATION
05 Scale 1:50

Class STUDIO MASONRY & CONCRETE			Drawing Title WEST ELEVATION			
Client. MUNSTER TECHNOLOGICAL UNIVERSITY						
Scale 1:50 @ A3	Date 10.05.2021	Drawn By Kelvin Higgins	Checked by .	Student No. R00121607	Drawing No. 5	Revision No. 001/01

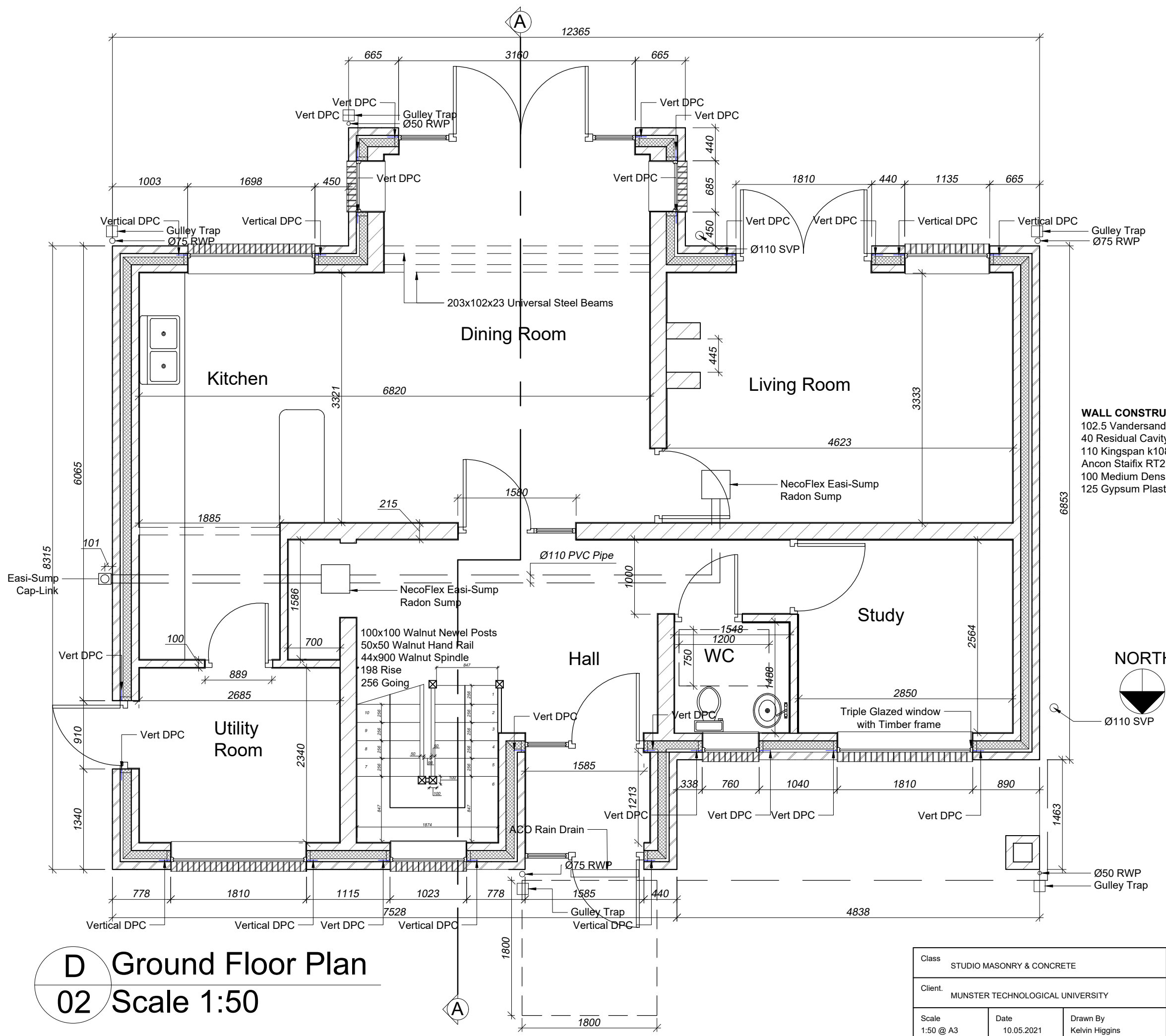


D SITE PLAN
1 SCALE 1:200

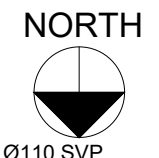
Class STUDIO CONCRETE & MASONRY		Drawing Title SITE PLAN			
Client MUNSTER TECHNOLOGICAL UNIVERSITY					
Scale 1:200 @ A3	Date 10.05.2021	Drawn By Kelvin Higgins	Checked by	Student No. R00121607	Drawing No. 001
			Revision No. 001/01		

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WALL CONSTRUCTION
 102.5 Vandersanden Treviso Brick Outer Leaf with Flush Pointing
 40 Residual Cavity
 110 Kingspan k108 Cavity Board Insulation
 Ancon Staifix RT2 Wall ties at 900 c/c and 450 vertically
 100 Medium Density Concrete Blockwork Inner leaf
 125 Gypsum Plaster

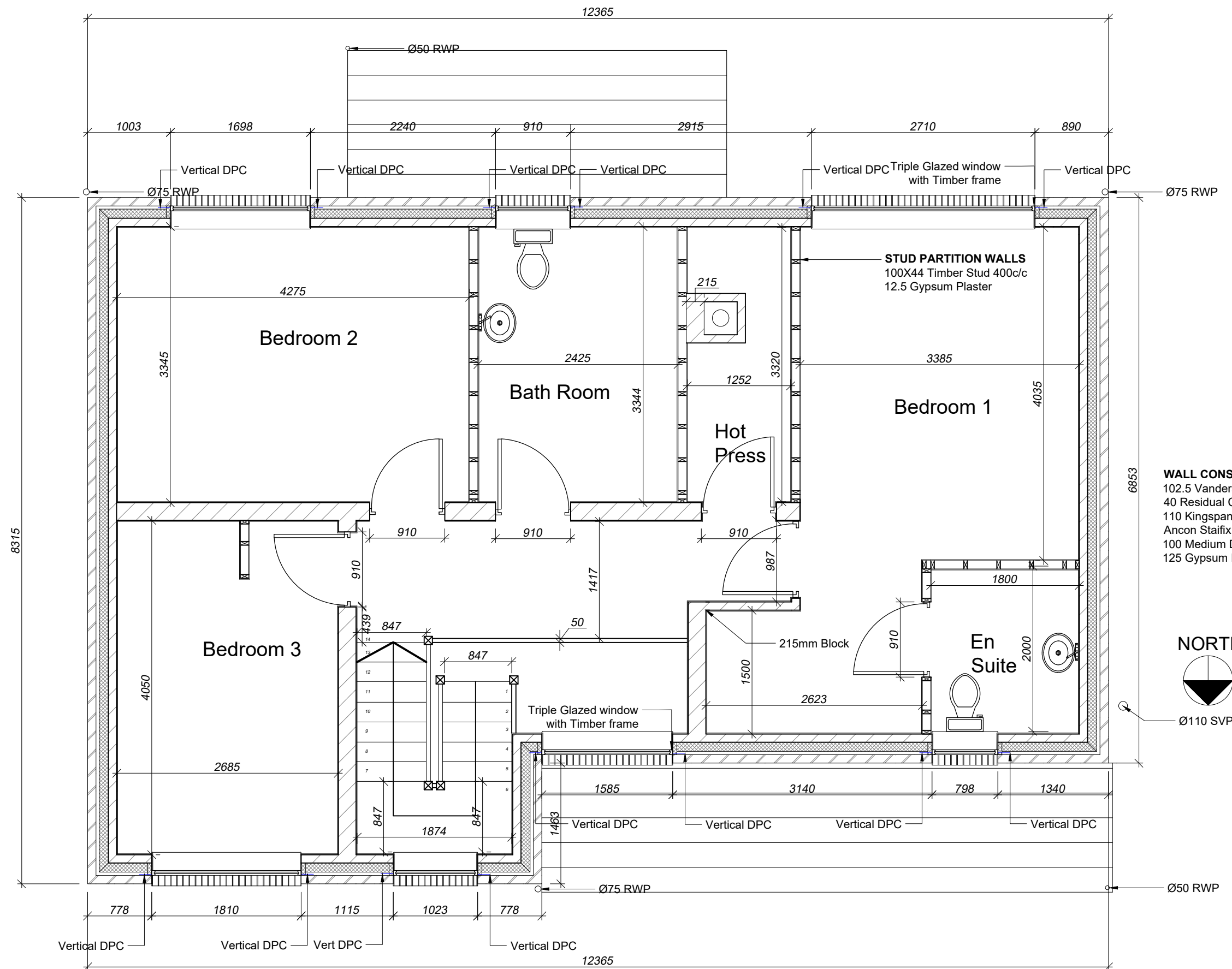


D Ground Floor Plan
02 Scale 1:50

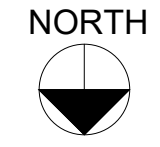
Class STUDIO MASONRY & CONCRETE		Drawing Title GROUND FLOOR PLAN			
Client MUNSTER TECHNOLOGICAL UNIVERSITY					
Scale 1:50 @ A3	Date 10.05.2021	Drawn By Kelvin Higgins	Checked by	Student No. R00121607	Drawing No. 2
			Revision No. 001/01		

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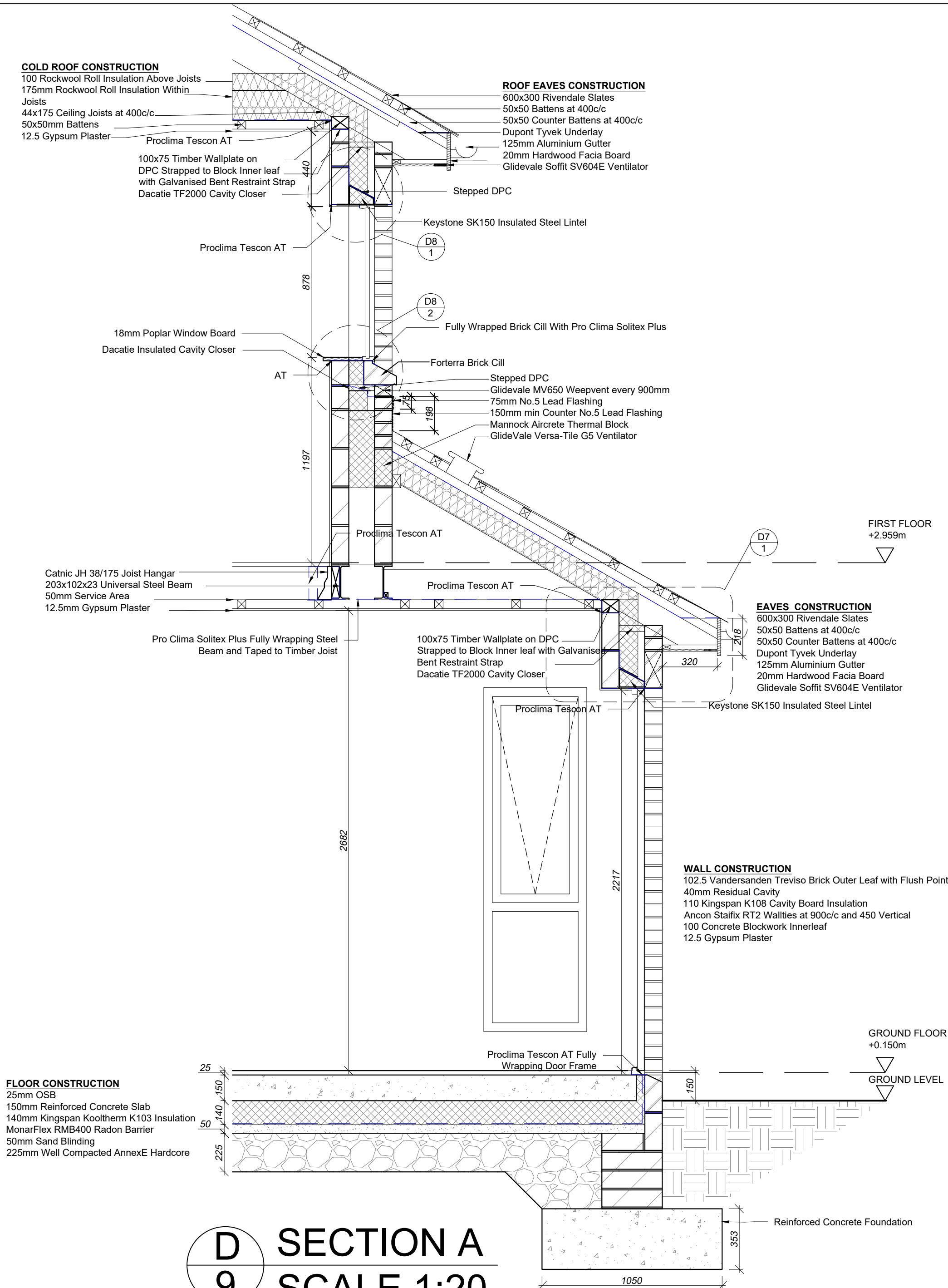


WALL CONSTRUCTION
 102.5 Vandersanden Treviso Brick Outer Leaf with Flush Pointing
 40 Residual Cavity
 110 Kingspan k108 Cavity Board Insulation
 Ancon Staifix RT2 Wall ties at 900 c/c and 450 vertically
 100 Medium Density Concrete Blockwork Inner leaf
 125 Gypsum Plaster



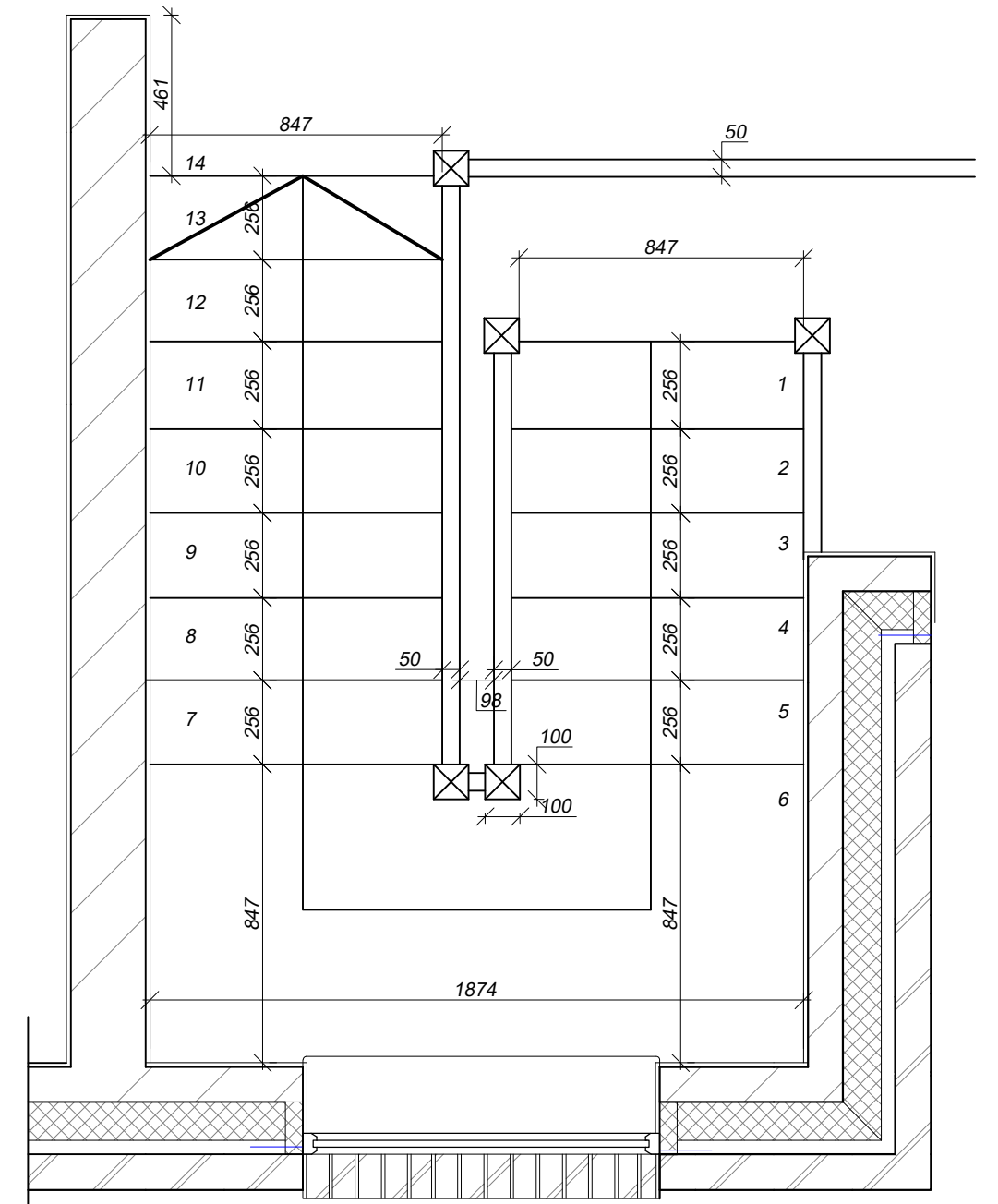
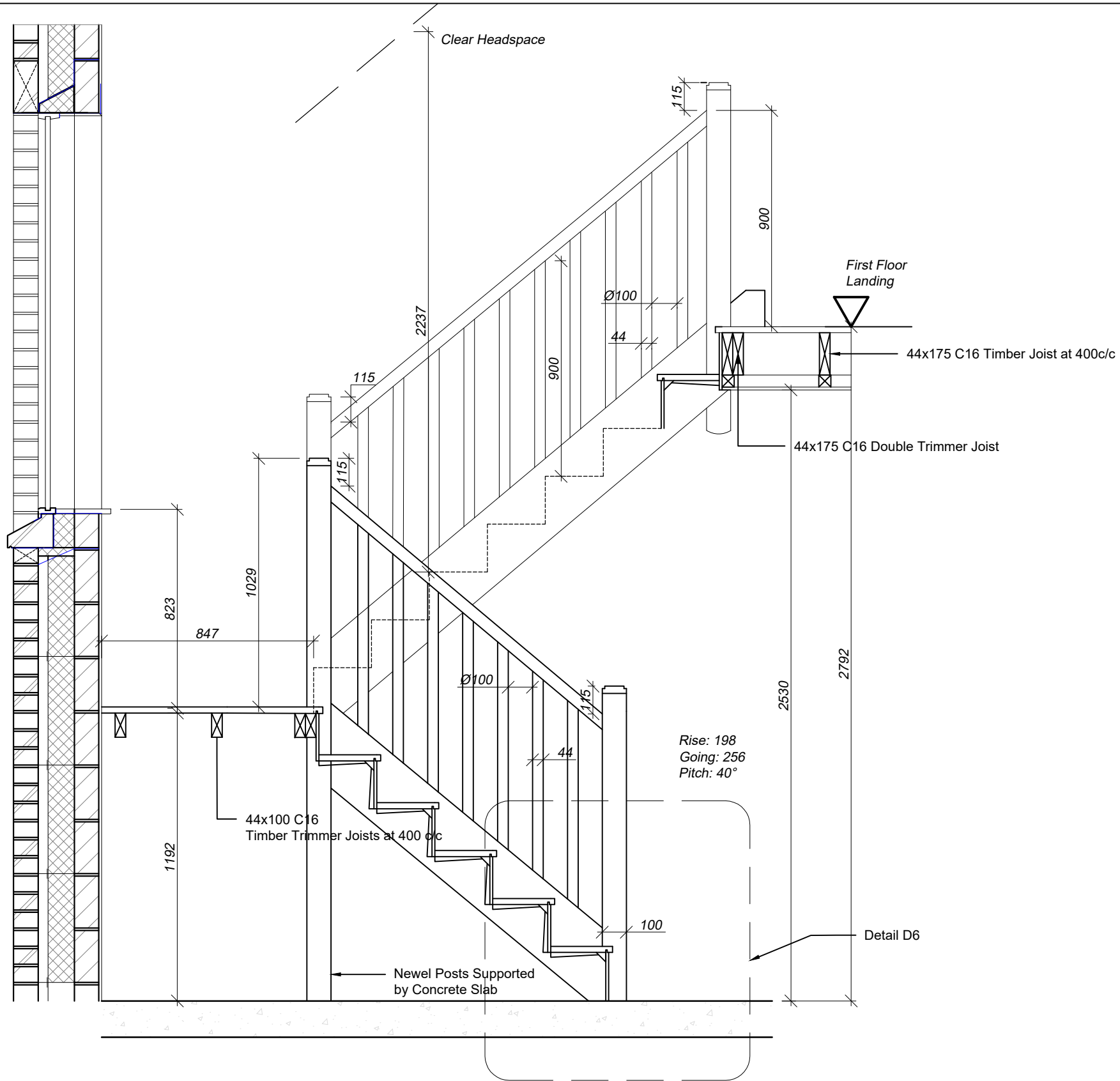
D First Floor Plan
03 Scale 1:50

Class STUDIO MASONRY & CONCRETE		Drawing Title FIRST FLOOR PLAN			
Client MUNSTER TECHNOLOGICAL UNIVERSITY					
Scale 1:50 @ A3	Date 10.05.2021	Drawn By Kelvin Higgins	Checked by	Student No. R00121607	Drawing No. 3
			Revision No. 001/01		



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9

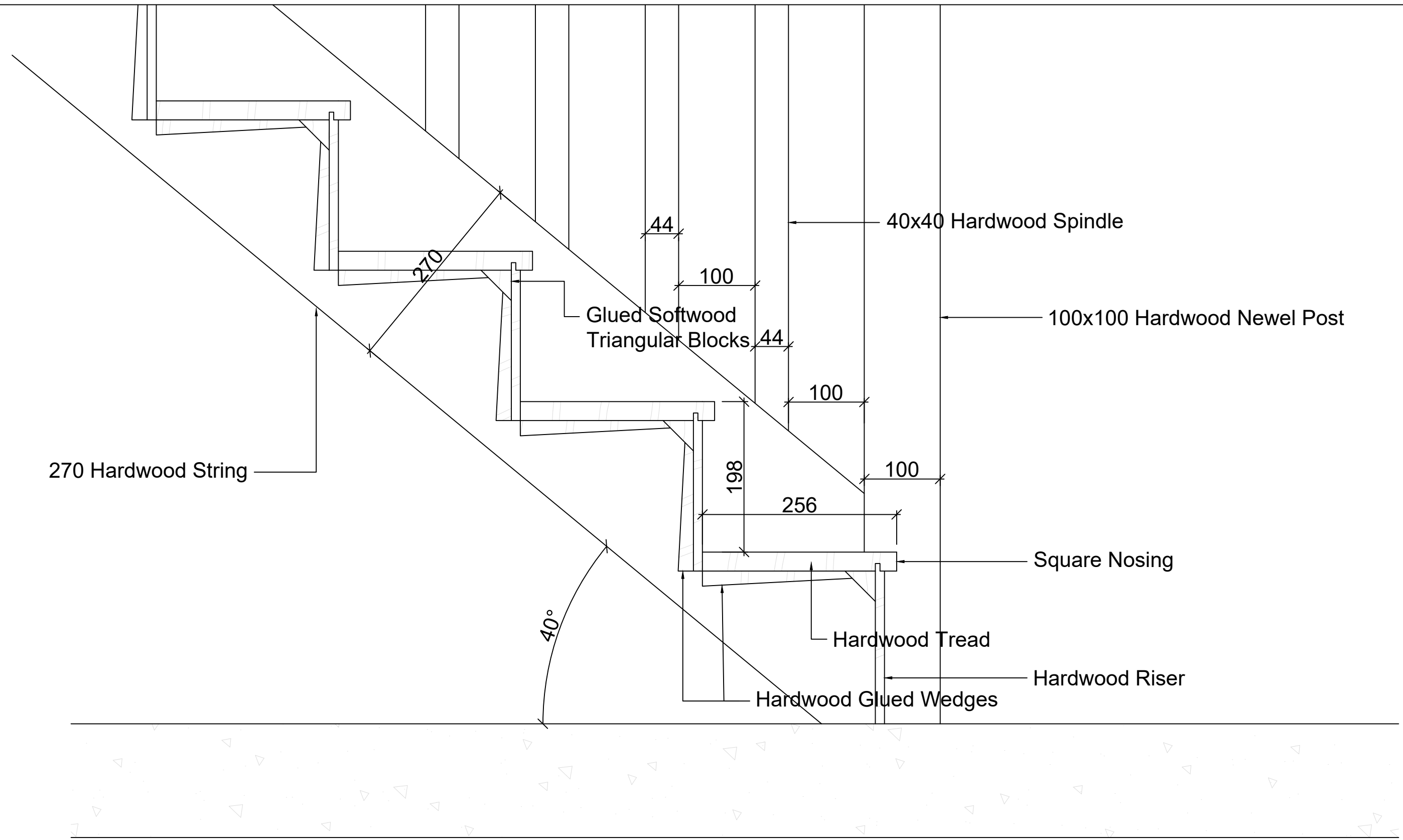
Class STUDIO MASONRY & CONCRETE			Drawing Title SECTION DETAIL			
Client MUNSTER TECHNOLOGICAL UNIVERSITY						
Scale 1:120 @ A3	Date 10.005.2021	Drawn By Kelvin Higgins	Checked by	Stuent No. R00121607	Drawing No. 009	Revision No. 001/01



D STAIR SECTION
9 SCALE 1:20

D STAIR PLAN
10 SCALE 1:20

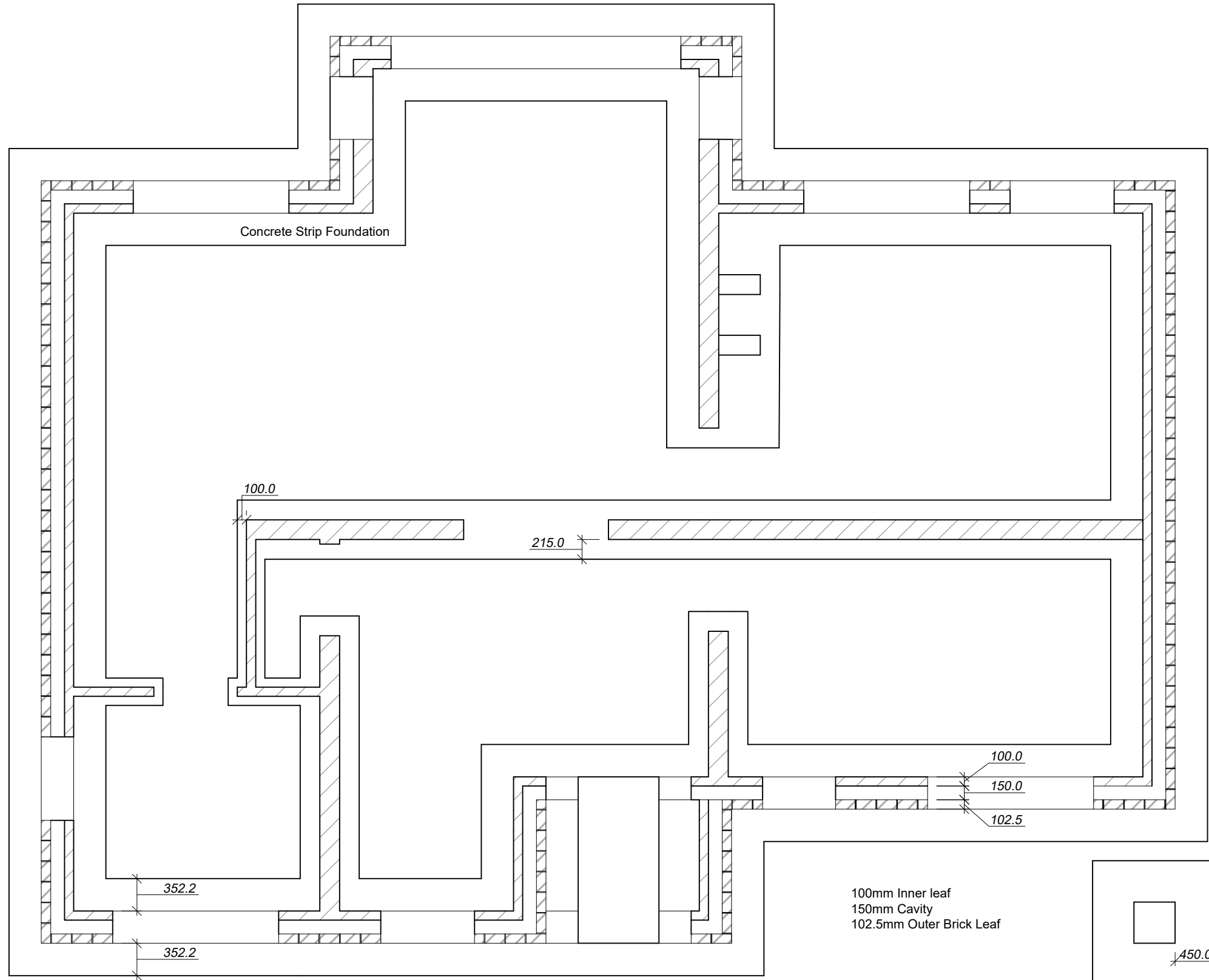
Class STUDIO MASONRY & CONCRETE			Drawing Title STAIR SECTION + PLAN			
Client MUNSTER TECHNOLOGICAL UNIVERSITY						
Scale 1:20 @ A3	Date 10.05.2021	Drawn By Kelvin Higgins	Checked by .	Student No. R00121607	Drawing No. 09 + 10	Revision No. 001/01



D
11

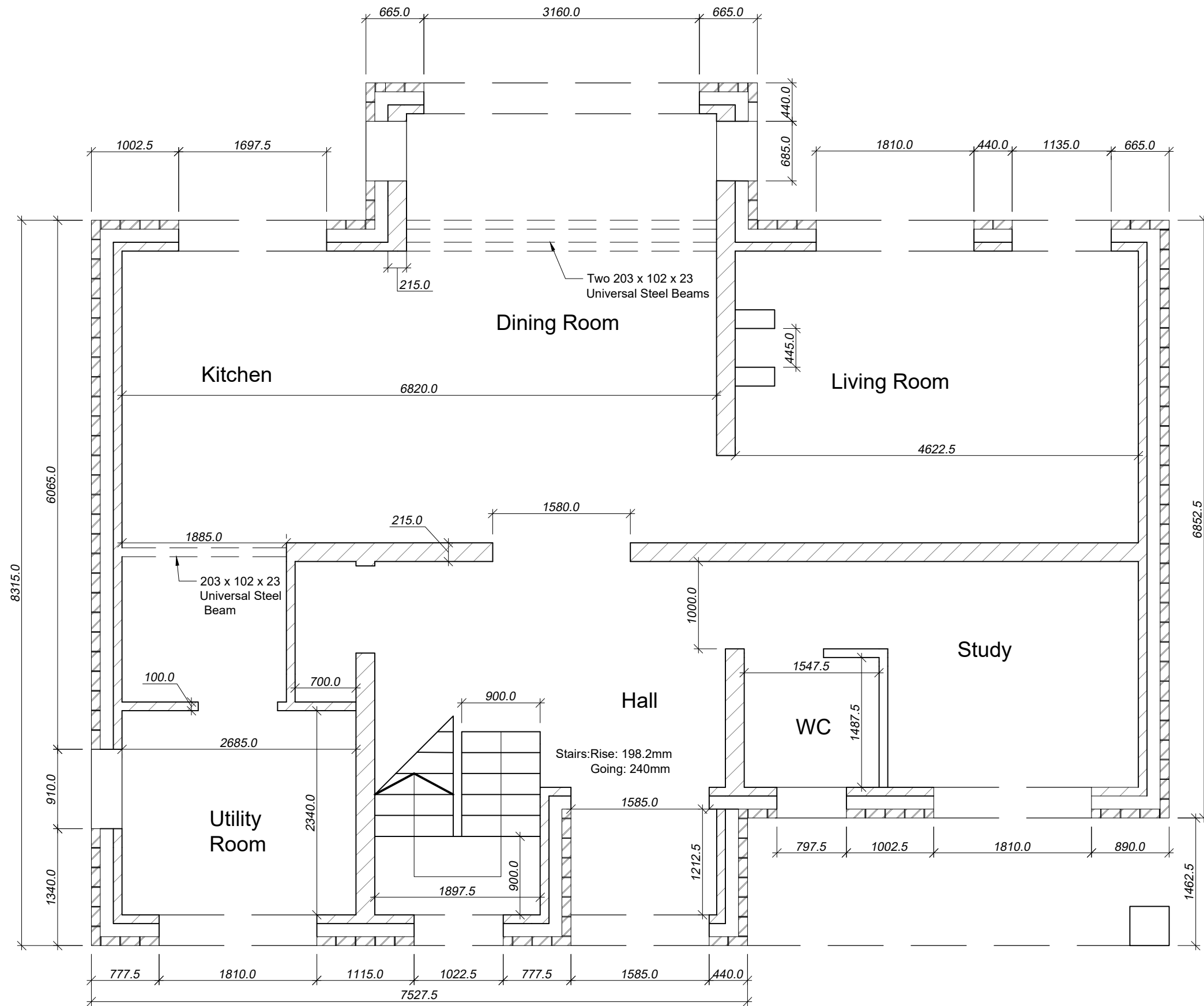
Stair Detail
Scale 1:5

Class STUDIO MASONRY & CONCRETE			Drawing Title STAIR DETAIL			
Client MUNSTER TECHNOLOGICAL UNIVERSITY						
Scale 1:5 @ A3	Date 10.05.2021	Drawn By Kelvin Higgins	Checked by .	Student No. R00121607	Drawing No. 11	Revision No. 001/01



Foundation Plan
Scale 1:50

Class		Studio: Masonry Building		Drawing Title			
Student No.		R00121607		Foundation Plan			
Scale	Date	Drawn By	Checked by	Reference No.	Drawing No.	Revision No.	
1:50 @ A3	14.02.2021	Kelvin Higgins	.	101	1	001/01	

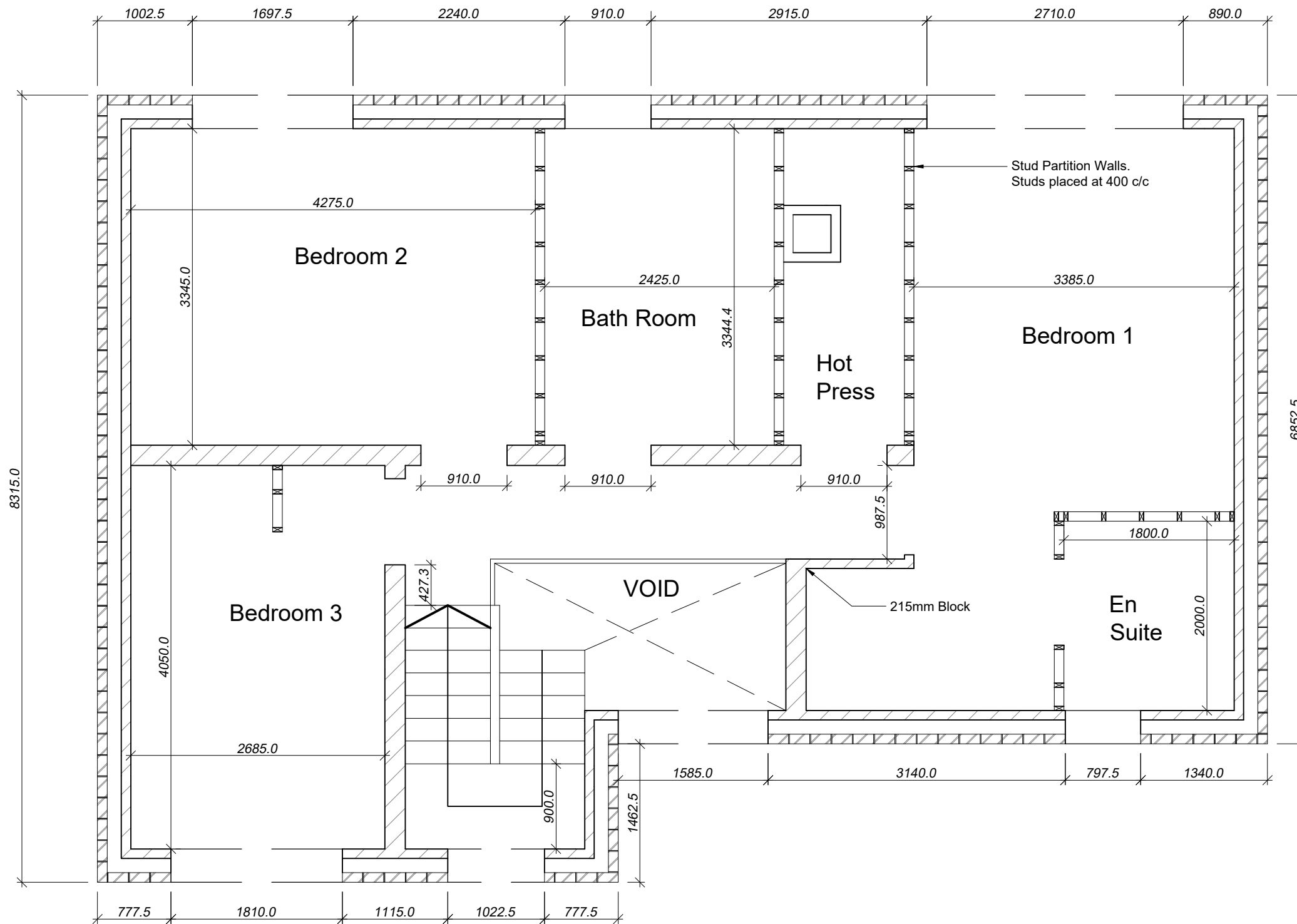


102.5mm Brick Outer Leaf
 150mm Cavity
 100mm Block Inner Leaf

Outer leaf tied to inner leaf with wall ties

Ground Floor Plan
 Scale 1:50

Class Studio: Masonry Building			Drawing Title Ground Floor Plan			
Student No. R00121607						
Scale 1:50 @ A3	Date 14.02.2021	Drawn By Kelvin Higgins	Checked by .	Reference No. 101	Drawing No. 1	Revision No. 001/01

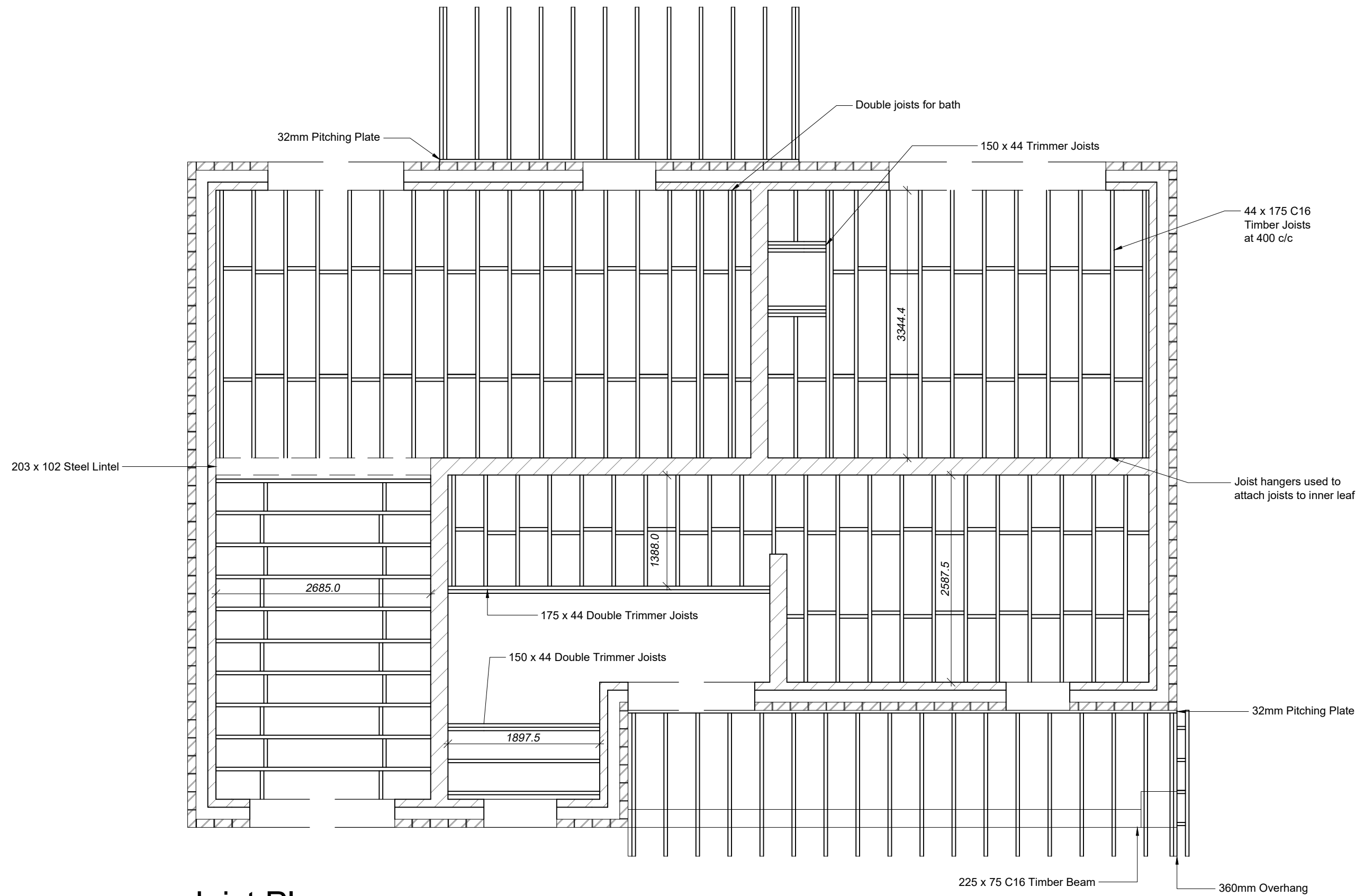


First Floor Plan
Scale 1:50

Class Studio: Masonry Building		Drawing Title First Floor Floor Plan			
Student No. R00121607					
Scale 1:50 @ A3	Date 14.02.2021	Drawn By Kelvin Higgins	Checked by .	Reference No. 101	Revision No. 001/01

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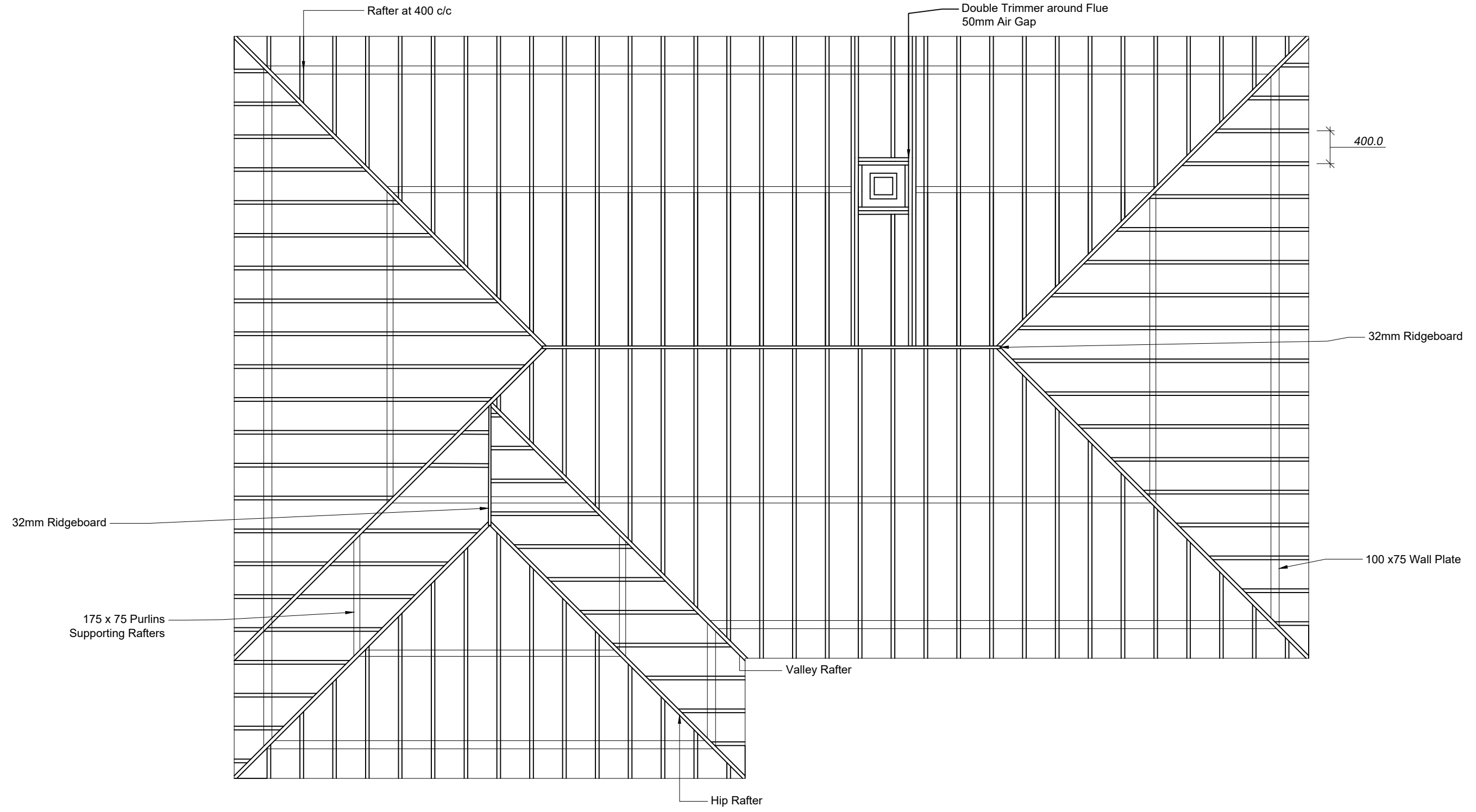


Joist Plan
Scale 1:50

Class		Studio: Masonry Building		Drawing Title			
Student No.		R00121607		Joist Plan			
Scale	Date	Drawn By	Checked by	Reference No.	Drawing No.	Revision No.	
1:50 @ A3	14.02.2021	Kelvin Higgins	.	101	4	001/01	

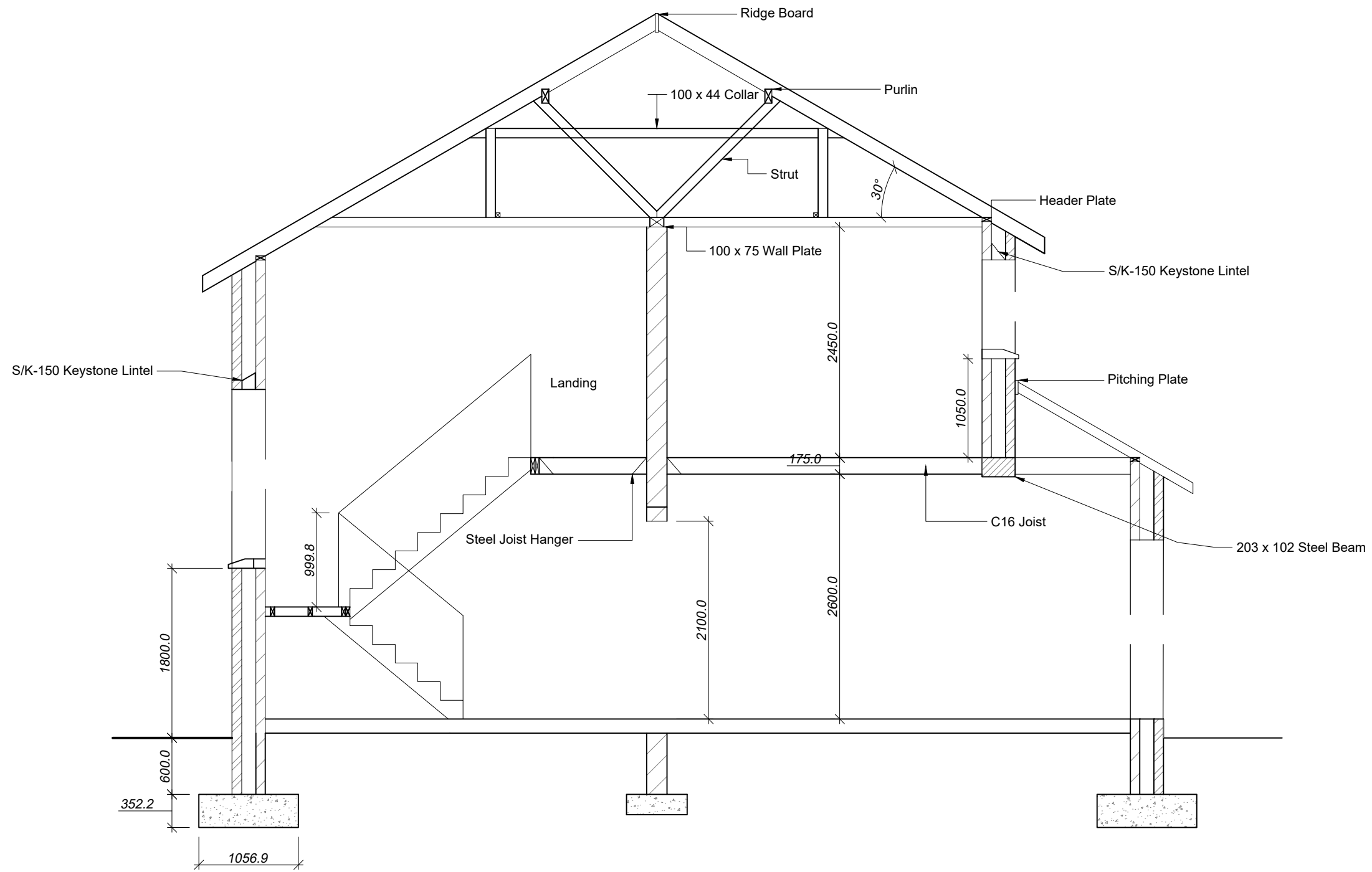
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Roof Plan
Scale 1:50

Class Studio: Masonry Building		Drawing Title Roof Plan			
Student No. R00121607					
Scale 1:50 @ A3	Date 14.02.2021	Drawn By Kelvin Higgins	Checked by .	Reference No. 101	Revision No. 001/01



Section View
Scale 1:50

Class		Studio: Masonry Building		Drawing Title			
Student No.		R00121607		Section View			
Scale	Date	Drawn By	Checked by	Reference No.	Drawing No.	Revision No.	
1:50 @ A3	14.02.2021	Kelvin Higgins	.	101	6	001/01	