

Consultant
Address
Address
Phone
Fax
e-mail

Project Address

[illegible]

Jeffrey Song
house

Cover sheet

Project number	0001
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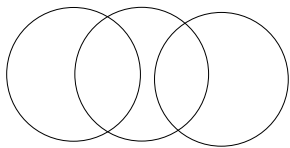
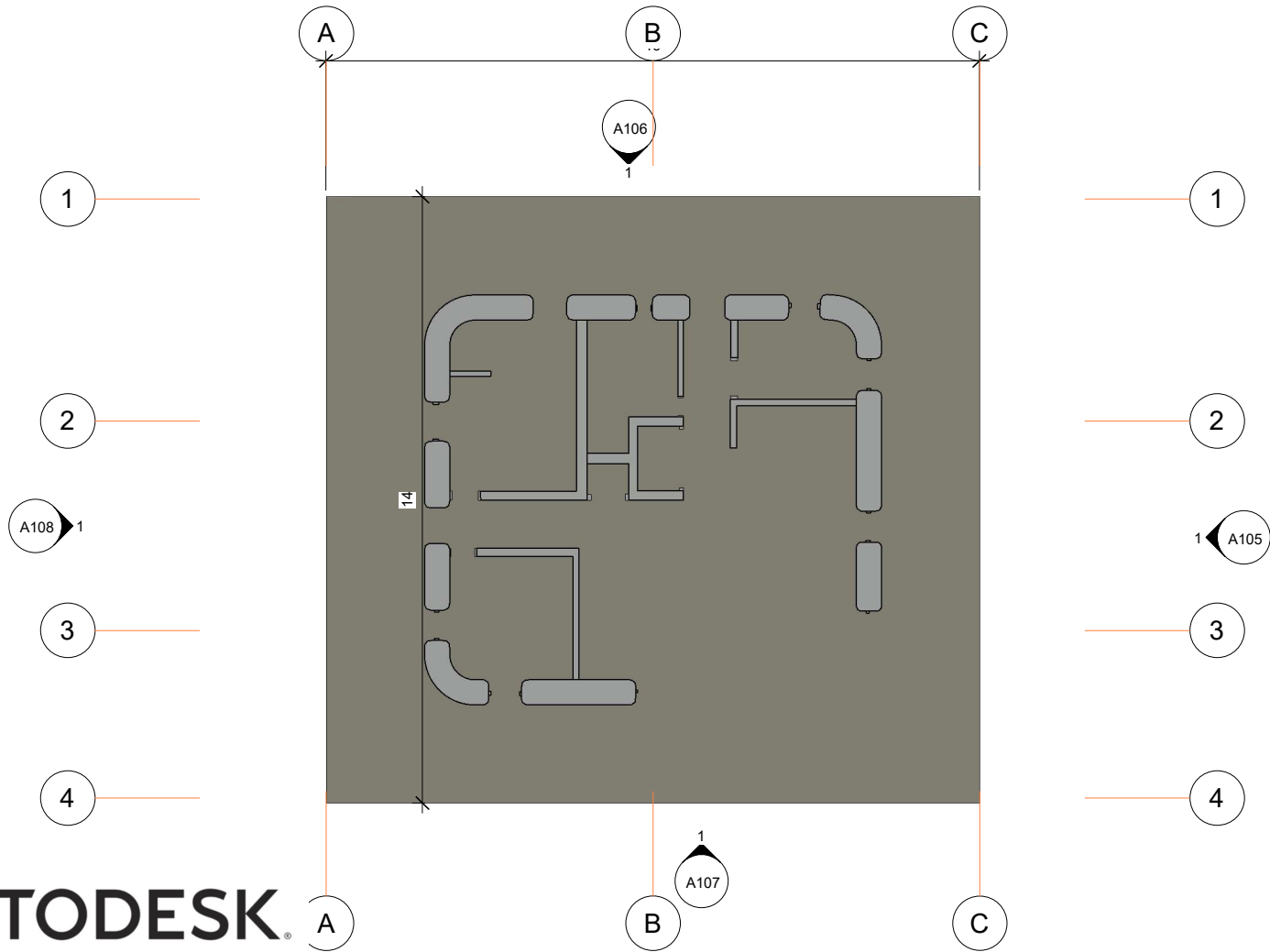
Date	Issue Date
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Drawn by	Author
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Checked by	Checker
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A101

Scale	
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No.	Description	Date

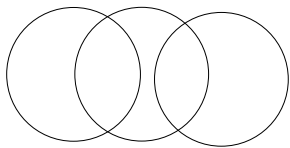
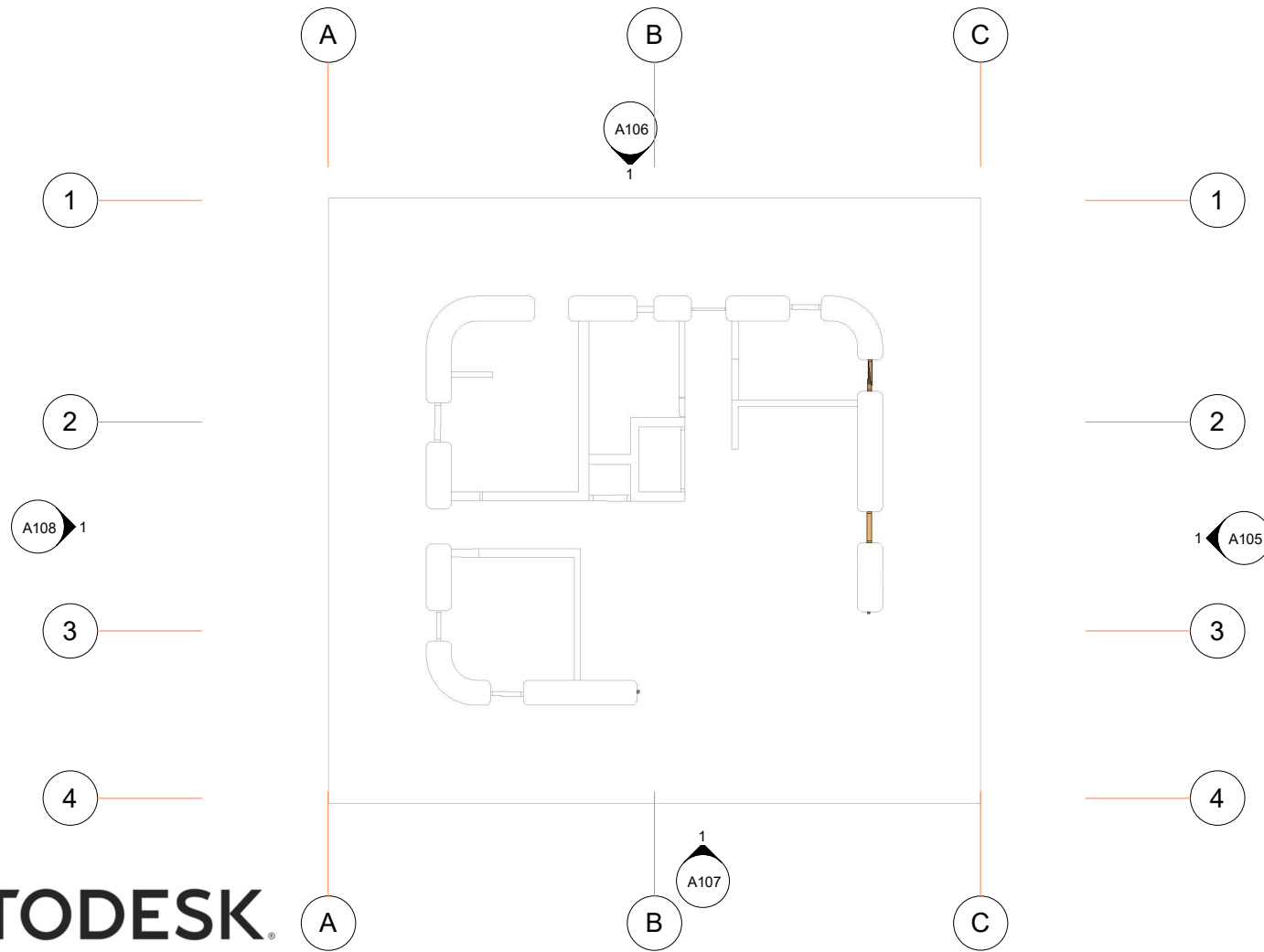
Jeffrey Song

house

Project Address

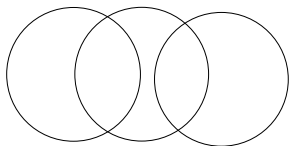
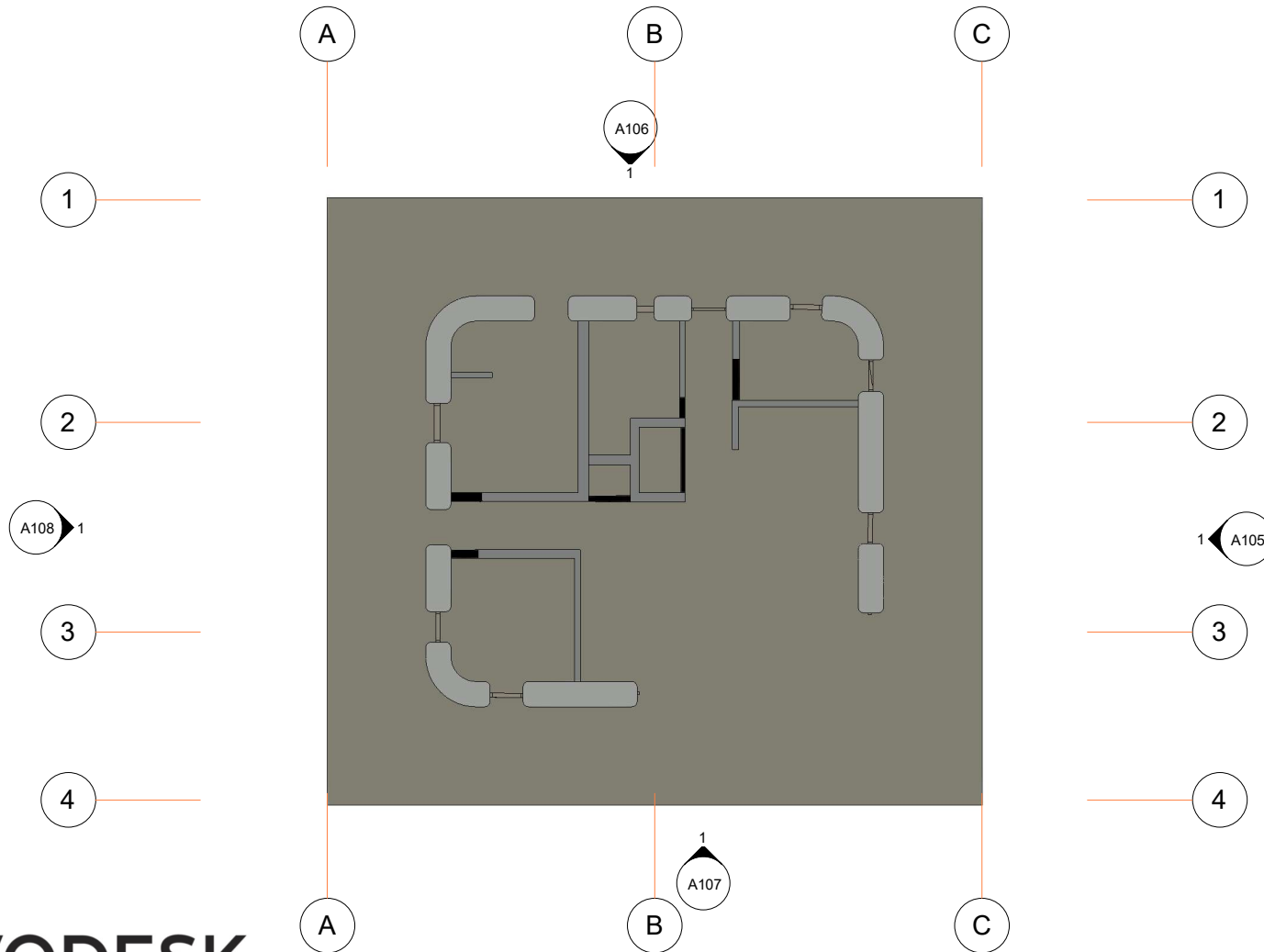
Ground Floor

Project number	0001	A102
Date	Issue Date	
Drawn by	Author	
Checked by	Checker	Scale
		1 : 100



No.	Description	Date

Jeffrey Song		Roof			
house	Project Address	Project number		0001	
		Date		Issue Date	
		Drawn by		Author	
		Checked by		Checker	
				Scale	1 : 100



No.	Description	Date

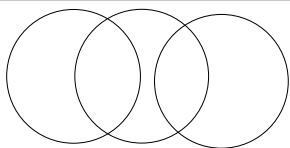
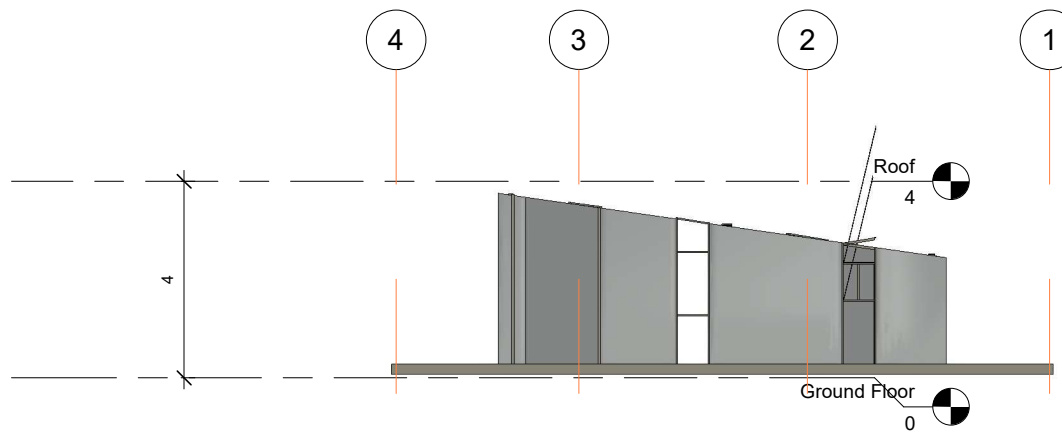
Jeffrey Song

house

Project Address

Site Plan

Project number	0001	A104
Date	Issue Date	
Drawn by	Author	
Checked by	Checker	Scale
		1 : 100



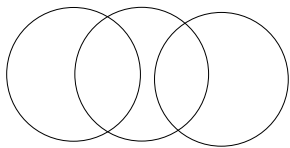
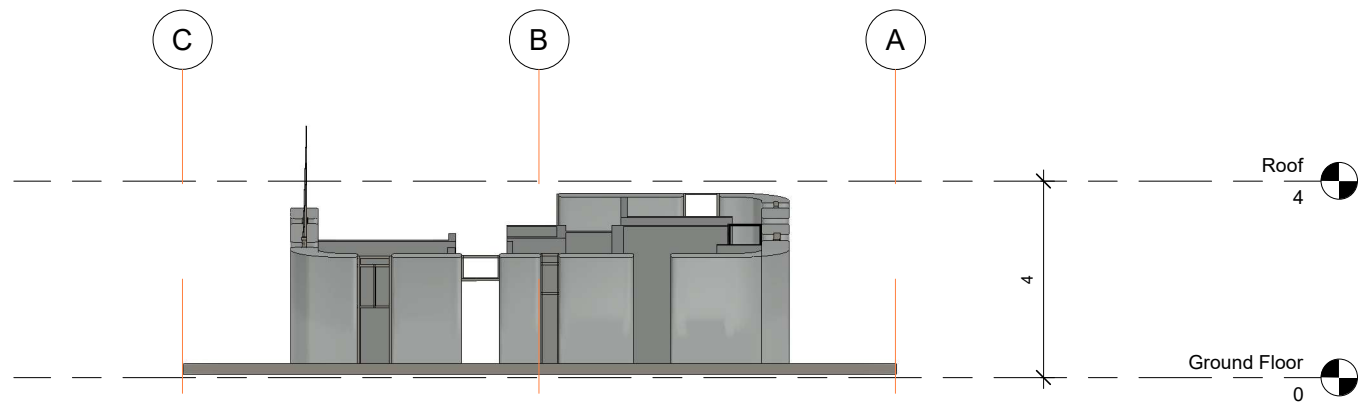
No.	Description	Date

Jeffrey Song
house

Project Address

East

Project number	0001	A105
Date	Issue Date	
Drawn by	Author	
Checked by	Checker	
Scale		1 : 100



No.	Description	Date

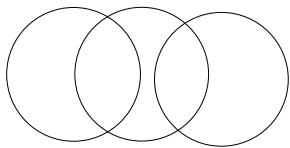
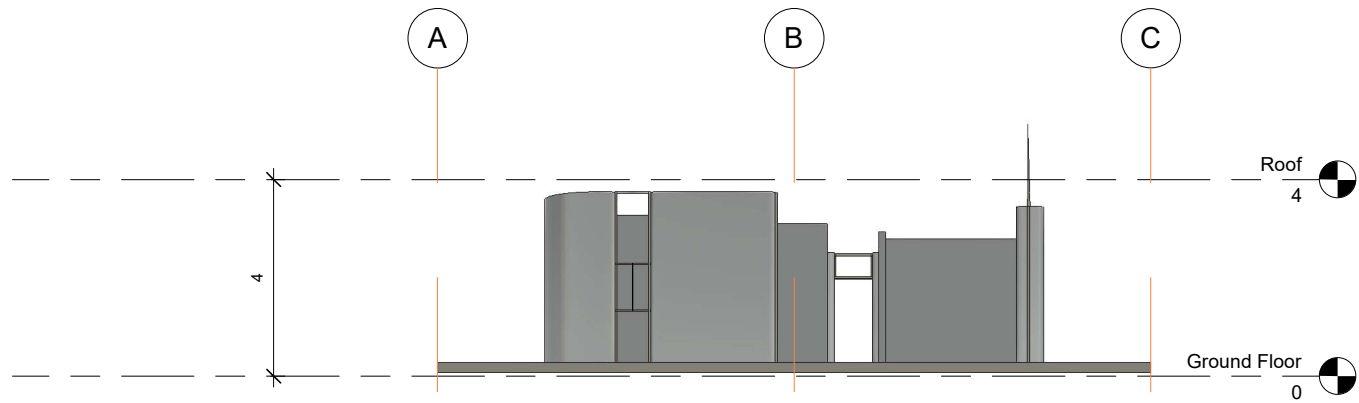
Jeffrey Song

house

Project Address

North

Project number	0001	A106
Date	Issue Date	
Drawn by	Author	
Checked by	Checker	Scale
		1 : 100



No.	Description	Date

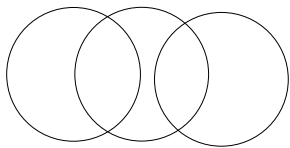
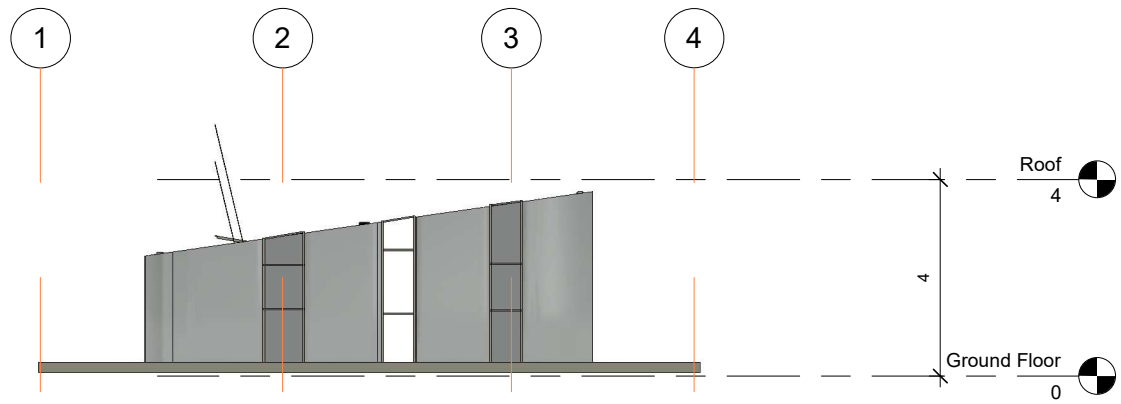
Jeffrey Song

house

Project Address

South

Project number	0001	A107
Date	Issue Date	
Drawn by	Author	
Checked by	Checker	
Scale		1 : 100



No.	Description	Date

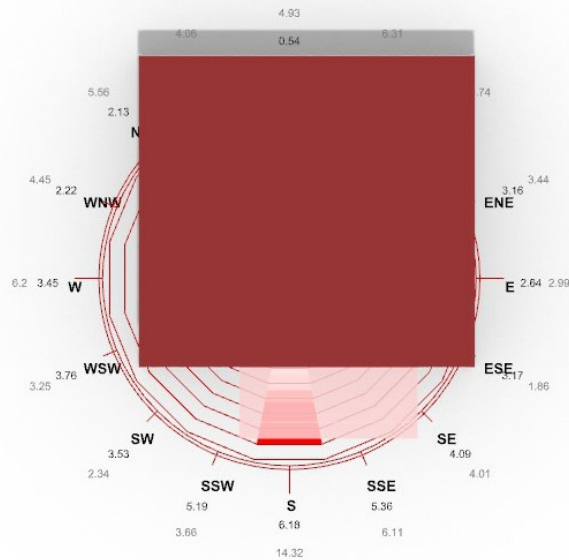
Jeffrey Song

house

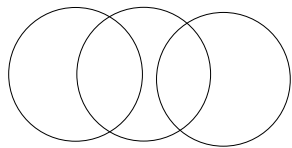
Project Address

West

Project number	0001	A108
Date	Issue Date	
Drawn by	Author	
Checked by	Checker	
Scale		1 : 100



Wind-Rose
Mascot-Sydney Airport_NSW_AUS
1 JAN 1:00 - 31 DEC 24:00
Hourly Data: Wind Speed (m/s)
Calm for 20.76% of the time = 1819 hours.
Each closed polyline shows frequency of 1.4%. = 125 hours.



No.	Description	Date

Jeffrey Song

house

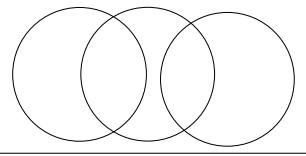
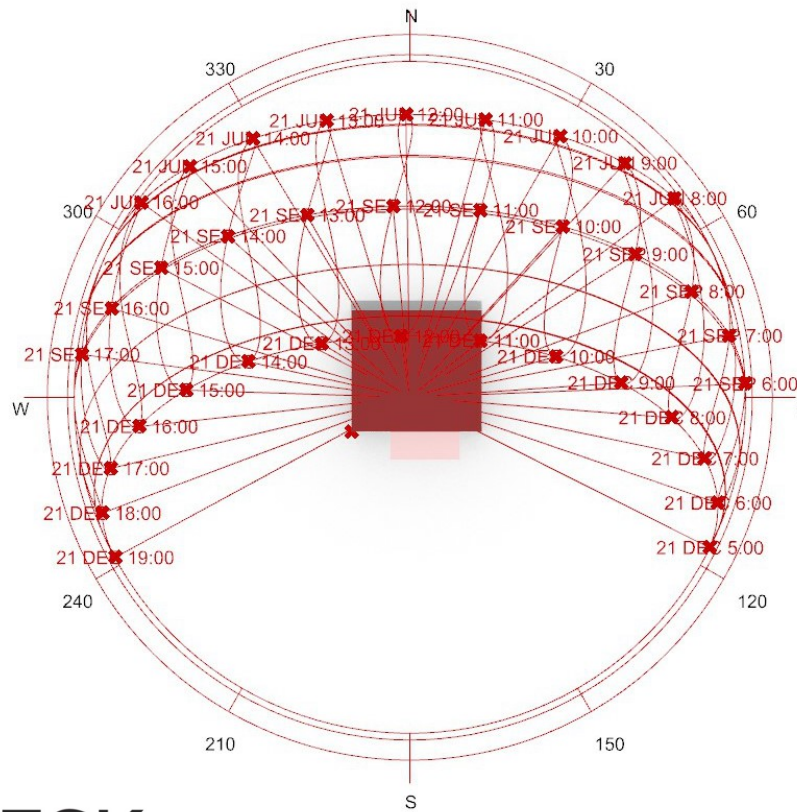
Project Address

Wind Rose

Project number	0001
Date	Issue Date
Drawn by	Author
Checked by	Checker

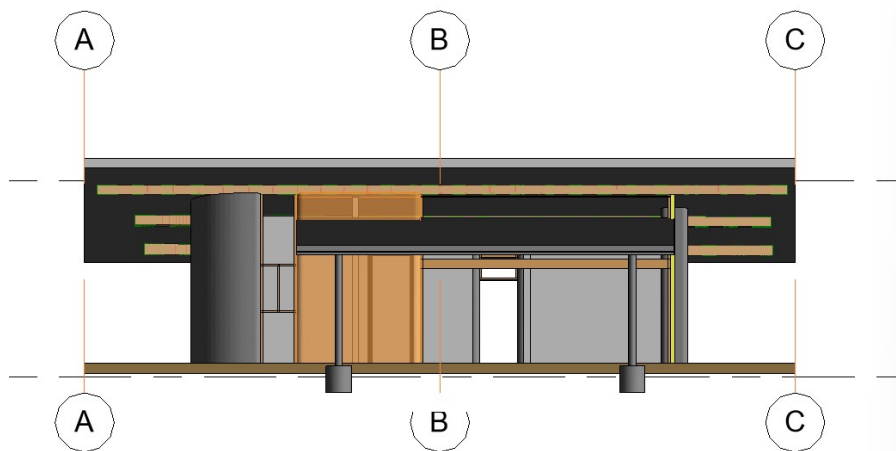
A109

Scale



No.	Description	Date

Jeffrey Song		Sun Path		
house	Project Address	Project number 0001		A110
		Date	Issue Date	
		Drawn by	Author	
		Checked by	Checker	Scale



Interference Report

Group by: Category 1, Category 2

Message

Walls

Structural Framing

Structural Framing : Extrude Column : id 350623

Walls : EXternal wall : id 350554

Created: Friday, November 4, 2022 12:37:34 AM

Last Update:

Note: Refresh updates interferences listed above.

Show

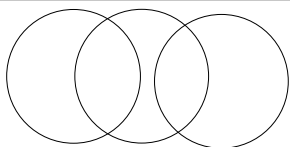
Export...

Refresh

Close



- TYPICAL CLASHING TYPE 1
- WALL WITHSTRUCTURAL FRAMING



No.	Description	Date

Jeffrey Song

house

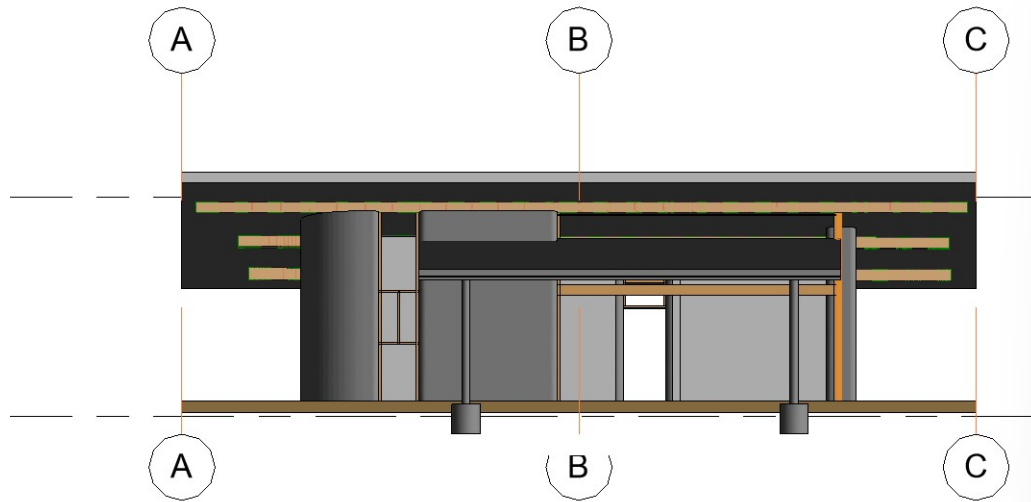
Project Address

Clash detection

Project number	0001
Date	Issue Date
Drawn by	Author
Checked by	Checker

A111

Scale



Interference Report

Group by: Category 1, Category 2

Message

Structural Framing

Roofs

Roofs : Carpark roof : id 350588

Structural Framing : Extrude Column : id 350624

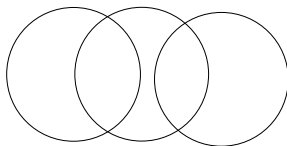
Roofs

Roofs : Carpark roof : id 350588

Structural Framing : Extrude Column : id 350623



- TYPICAL CLASHING TYPE 1
- ROOFS WITHSTRUCTURAL FRAMING



No.	Description	Date

Jeffrey Song

house

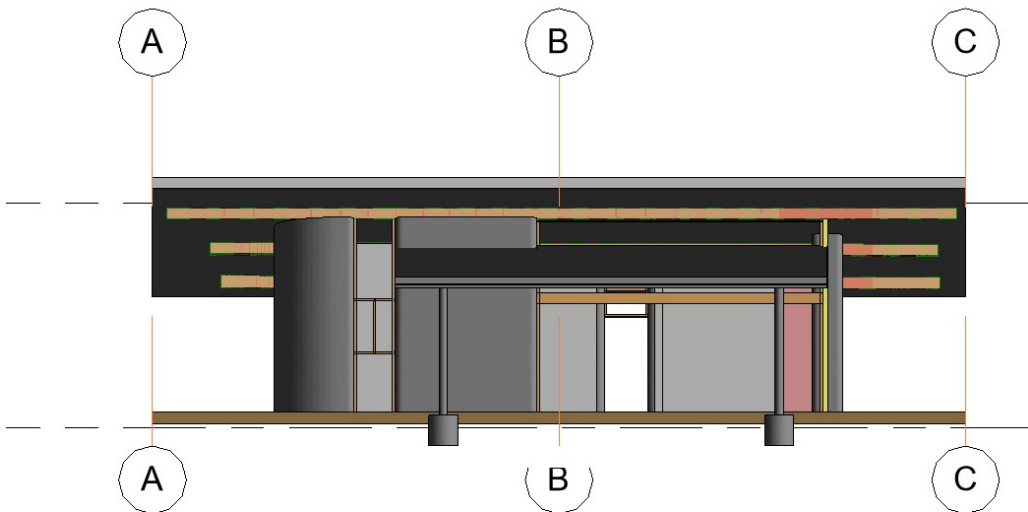
Project Address

Clash Detection

Project number	0001
Date	Issue Date
Drawn by	Author
Checked by	Checker

A112

Scale



Interference Report

Group by:

Category 1, Category 2

Message

Columns

Roofs

Columns : Window Framing Extrusion : id 350665

Roofs : Carpark roof : id 350588

Roofs

Columns : Window Framing Extrusion : id 350665

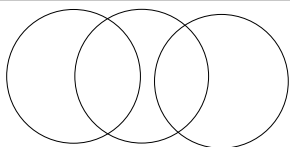
Roofs : Roof : id 350532

Created:

Friday, November 4, 2022 1:02:20 AM

Last Update:

- TYPICAL CLASHING TYPE 1
- ROOFS WITH COLUMNS



No.	Description	Date

Jeffrey Song

house

Project Address

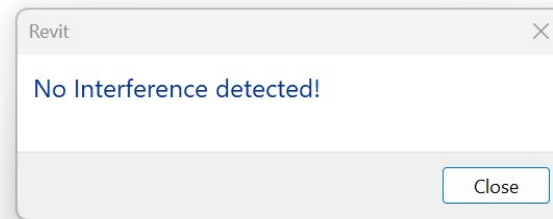
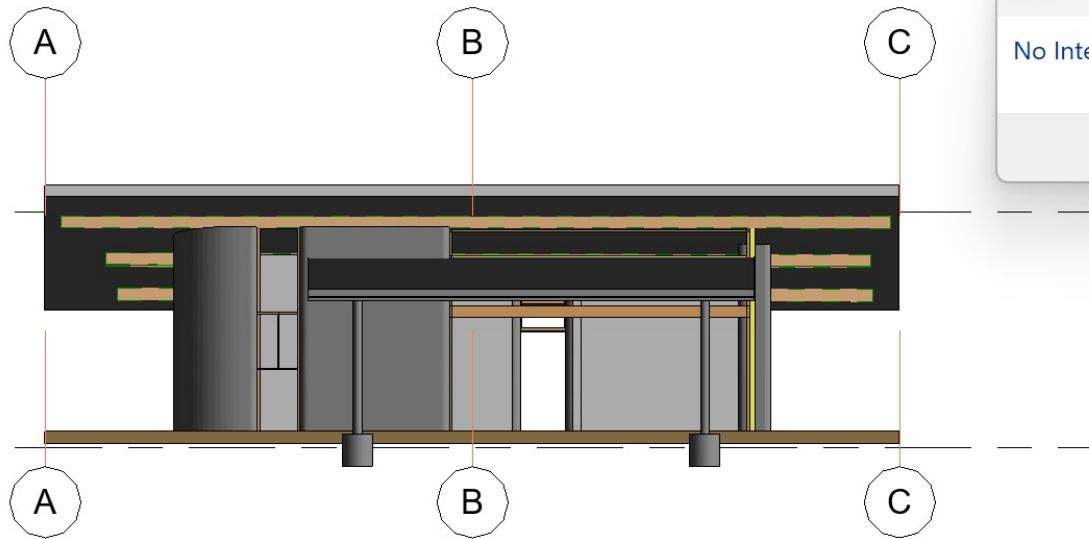
Clash detection

Project number	0001
Date	Issue Date
Drawn by	Author
Checked by	Checker

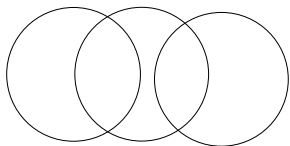
A113

Scale

11/4/2022 3:57:12 AM



- TYPICAL CLASHING TYPE 1
- WALL WITH STRUCTURAL FRAMING



No.	Description	Date

Jeffrey Song

house

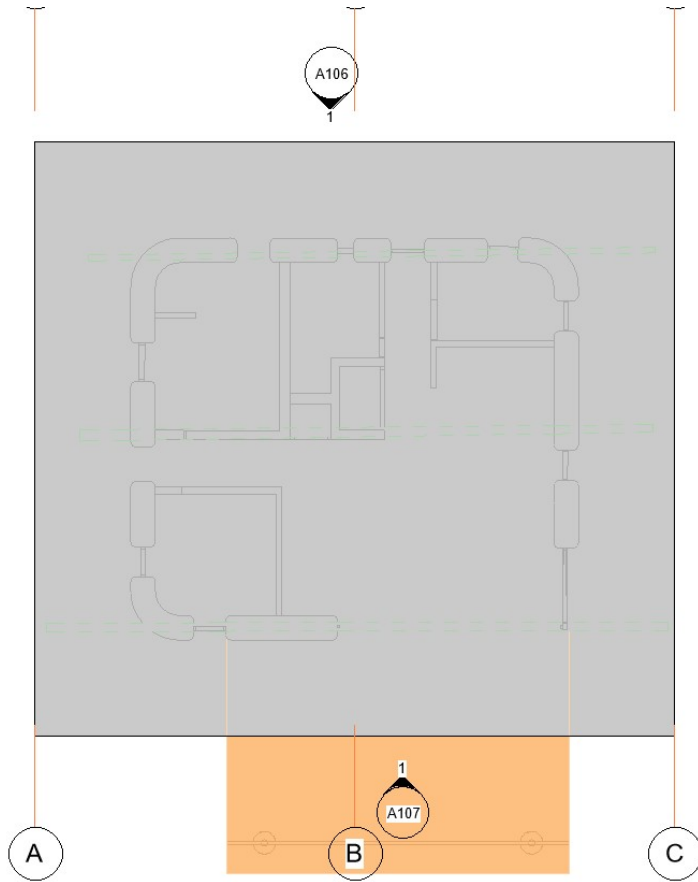
Project Address

Run Calsh Dection

Project number	0001
Date	Issue Date
Drawn by	Author
Checked by	Checker

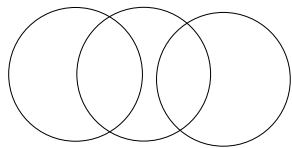
A114

Scale



Interference Report	
Group by:	Category 1, Category 2 ▾
Message	
Roofs	
Structural Framing	
Roofs : Carpark roof : id 350588	
Structural Framing : Extrude Column : id	

Carpark Roof with Structural Framing



No.	Description	Date

Jeffrey Song

house

Project Address

Run clash 2

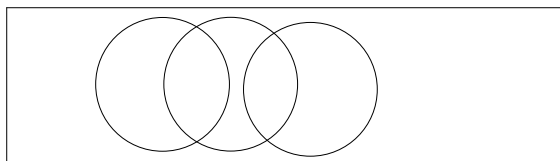
Project number	0001
Date	Issue Date
Drawn by	Author
Checked by	Checker

A115

Scale

Phase ID	Ele No.	Description	Week		1to2	3to4	5to6	7to8	9to10	11to12	13to14	15to16	17to18	19to20	21to22	23to24	25to26	27to28	29to30	31to32	33to34	34to35
			Progress																			
350404	1	Slab	100%																			
350526	8	Internal Walls	100%																			
350544	11	external walls	100%																			
329106	3	Beams	100%																			
350623	2	extrude columns	100%																			
351441	9	window Framing extrusion	100%																			
137433	17	Door Frames	100%																			
5181	1	roof	100%																			
350588	1	Car Park Roof	100%																			

Material Name	Elements Involved	Volumn Of Material
Concrete	15	322.51
Wood	16	12.21
Glass	12	3.23
Timber	102	6.23
Tiles	6	12.23
Plasterboard	3	4.34



No.	Description	Date

Jeffrey Song
house

Project Address

Construction Sequencing
Schedule

Project Number	0001
Date	Issue Date
Drawn by	Author
Checked by	Checker

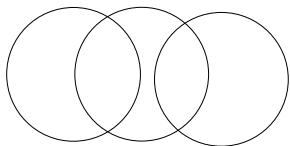
A116

Scale

Floor Slab Phase



Name	Thickness	Number	Material
Floor Slab	500mm thick		1 concrete



No.	Description	Date

Jeffrey Song

house

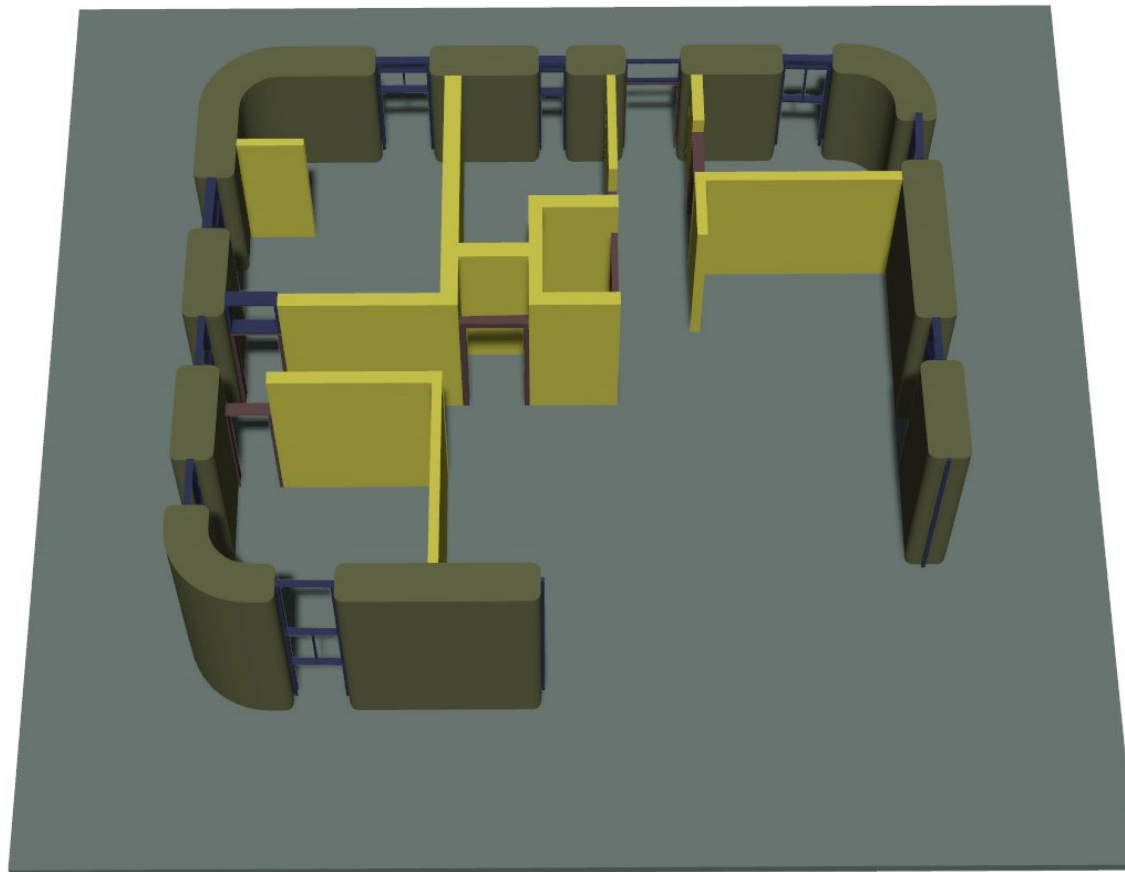
Project Address

Unnamed

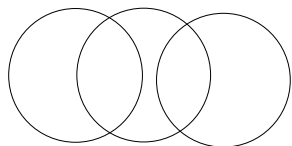
Project number	0001
Date	Issue Date
Drawn by	Author
Checked by	Checker

A117

Scale



Walls and door Frames Phase



No.	Description	Date

Jeffrey Song

house

Project Address

Unnamed

Project number	0001
Date	Issue Date
Drawn by	Author
Checked by	Checker

A118

Scale