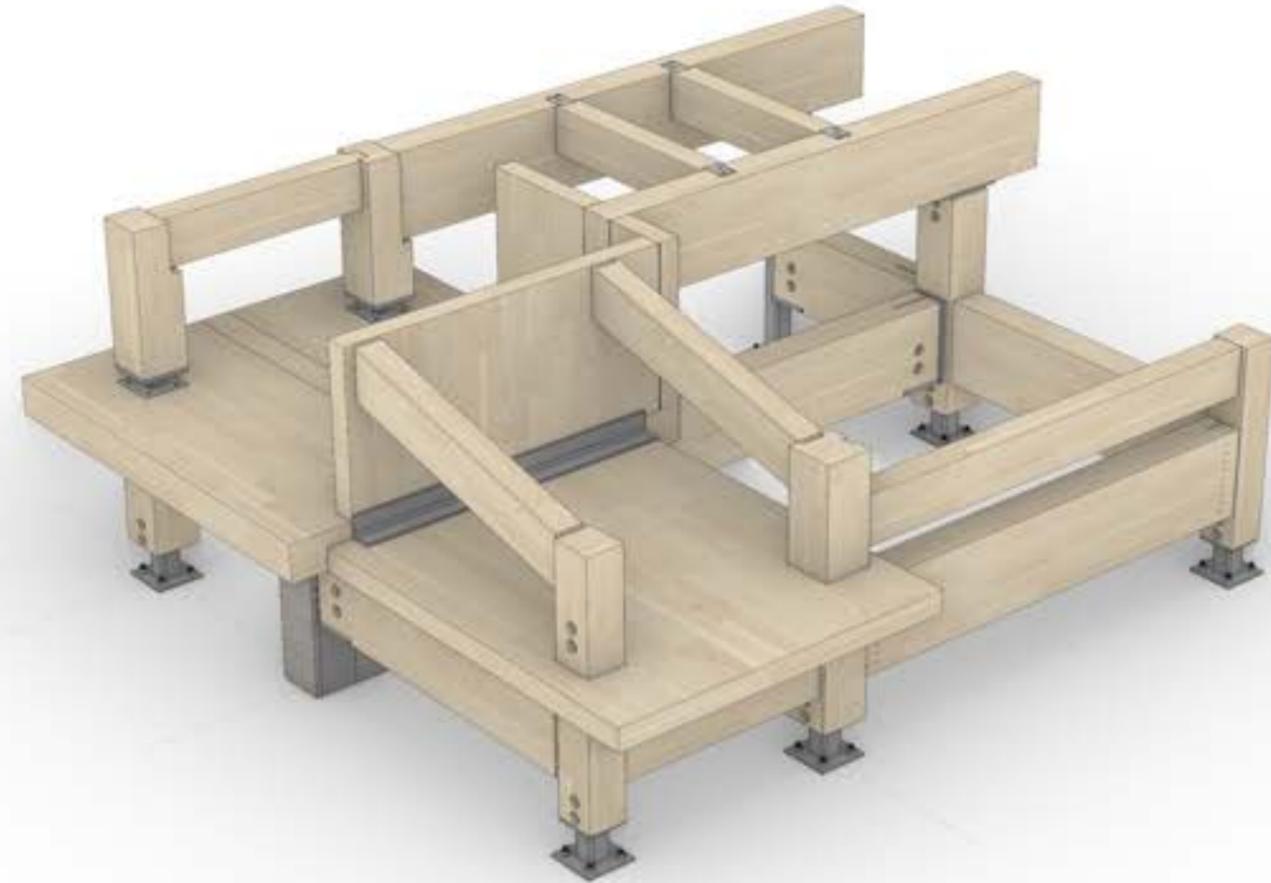


HARDWARE SCHEDULE			
ITEM	QUANTITY	SOURCE	MATERIAL
MTBL90	7	MTC	STEEL
RICON-S VS 140x60	4	MTC	STEEL
88435.1000 Type 1	1	PITZL	ALUMINUM
88435.1000 Type 2	1	PITZL	ALUMINUM
ALUMIDI 360L	2	ROTHOBLAAS	ALUMINUM
LOCKT50135	16	ROTHOBLAAS	ALUMINUM
TTN240	3	ROTHOBLAAS	STEEL
XXL 140 Type 1	1	SHERPA	ALUMINUM
XXL 140 Type 2	1	SHERPA	ALUMINUM
ACBH 3x15.37	4	SIMPSON	ALUMINUM
CBH 2.37x9.75B	4	SIMPSON	STEEL
PL01	1	CUSTOM	STEEL
PL02	1	CUSTOM	STEEL
PL03	1	CUSTOM	STEEL
PL04	3	CUSTOM	STEEL
L01	1	CUSTOM	STEEL
SC01	6	CUSTOM	STEEL
SC02	1	CUSTOM	STEEL
SC03	1	CUSTOM	STEEL
SC04	2	CUSTOM	STEEL
SC05	2	CUSTOM	STEEL
SC06	2	CUSTOM	STEEL
SC07	1	CUSTOM	STEEL
SC08	1	CUSTOM	STEEL
SC09	3	CUSTOM	STEEL
SC10	1	CUSTOM	STEEL
SC11	4	CUSTOM	STEEL



These drawing sets are provided for **educational purposes only** and have not been approved by a licensed professional engineer or architect. They must not be used for the purposes of construction of any kind without full engineering review, stamping by a licensed professional, and compliance with all applicable local, provincial, and national building codes and standards.

British Columbia Institute of Technology (BCIT) and the Mass Timber Training Network (MTAT) make no representations or warranties, express or implied, regarding the structural adequacy, safety, or code compliance of the designs shown. BCIT and MTAT accept no liability for any loss, injury, or damage arising from reliance on these documents outside of their intended educational use.



PROJECT: **MASS TIMBER CONNECTIONS PROJECT**

SHEET TITLE: **COVER SHEET**

PROJECT NO.: **2601.01**  
 DATE: **2026-03-30**  
 SCALE: **N/A**  
 DRAWN BY: **AJ**

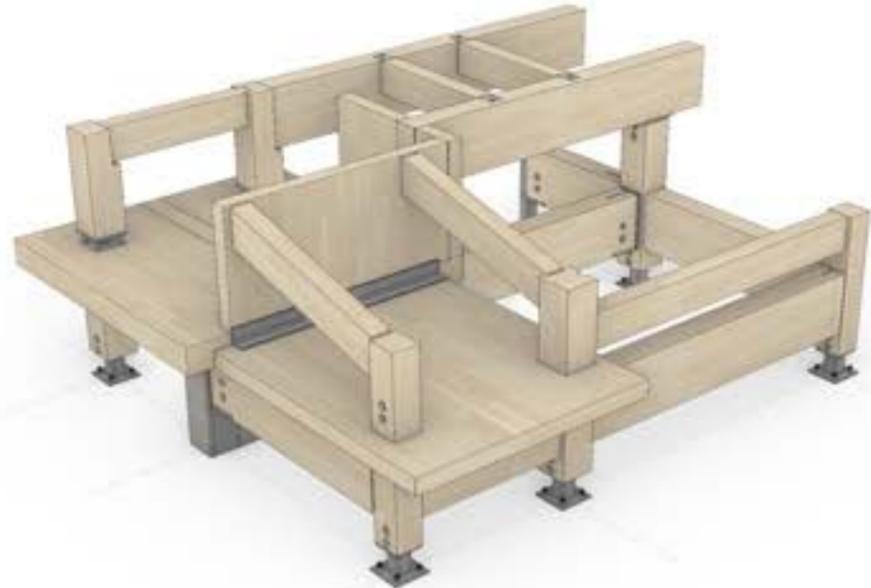
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4 NORTH-WEST VIEW  
SCALE: NTS



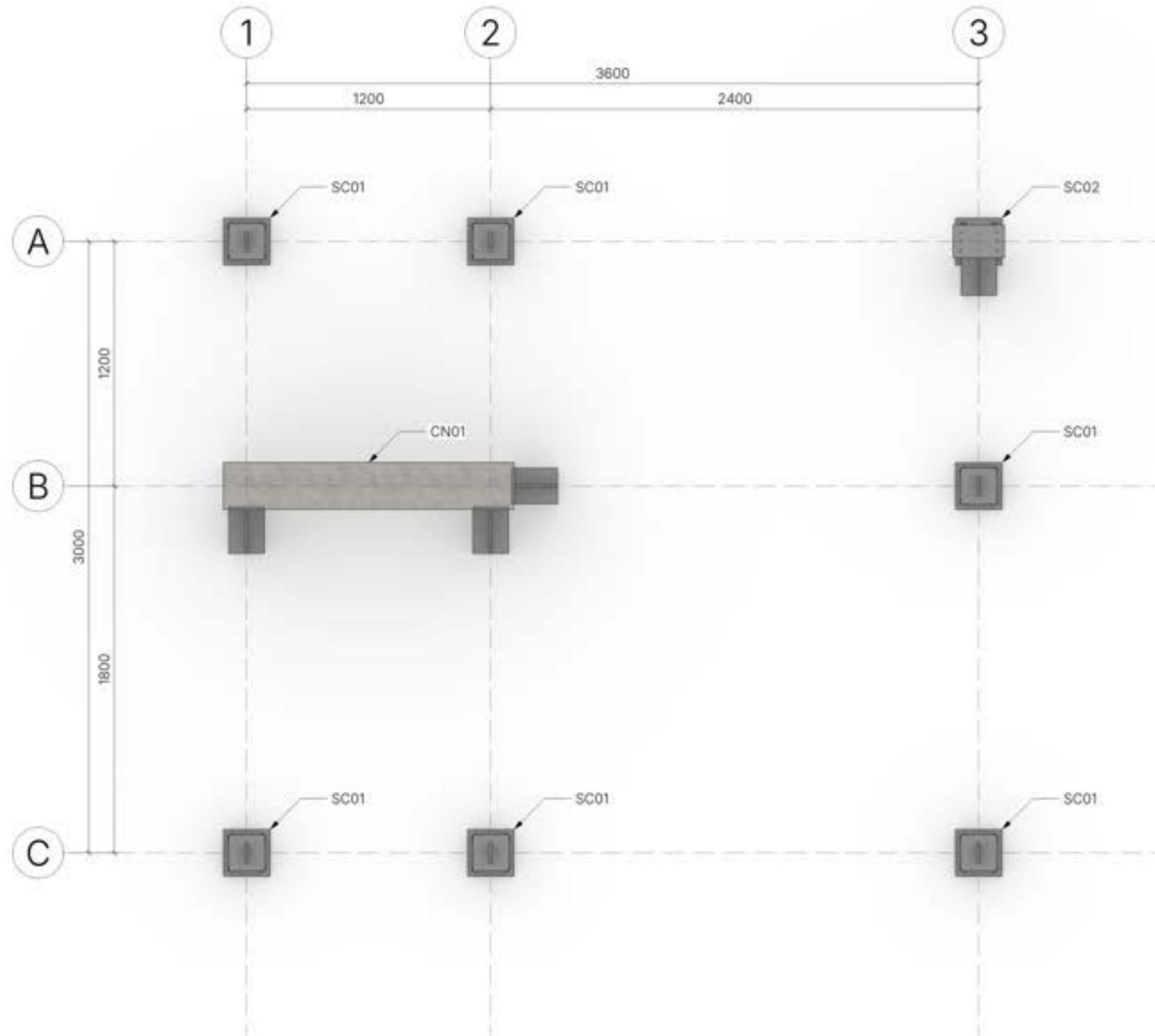
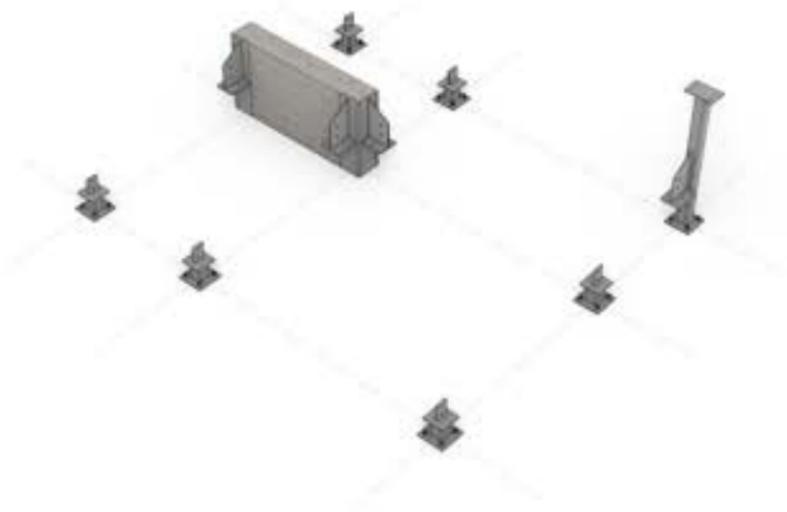
2 NORTH-EAST VIEW  
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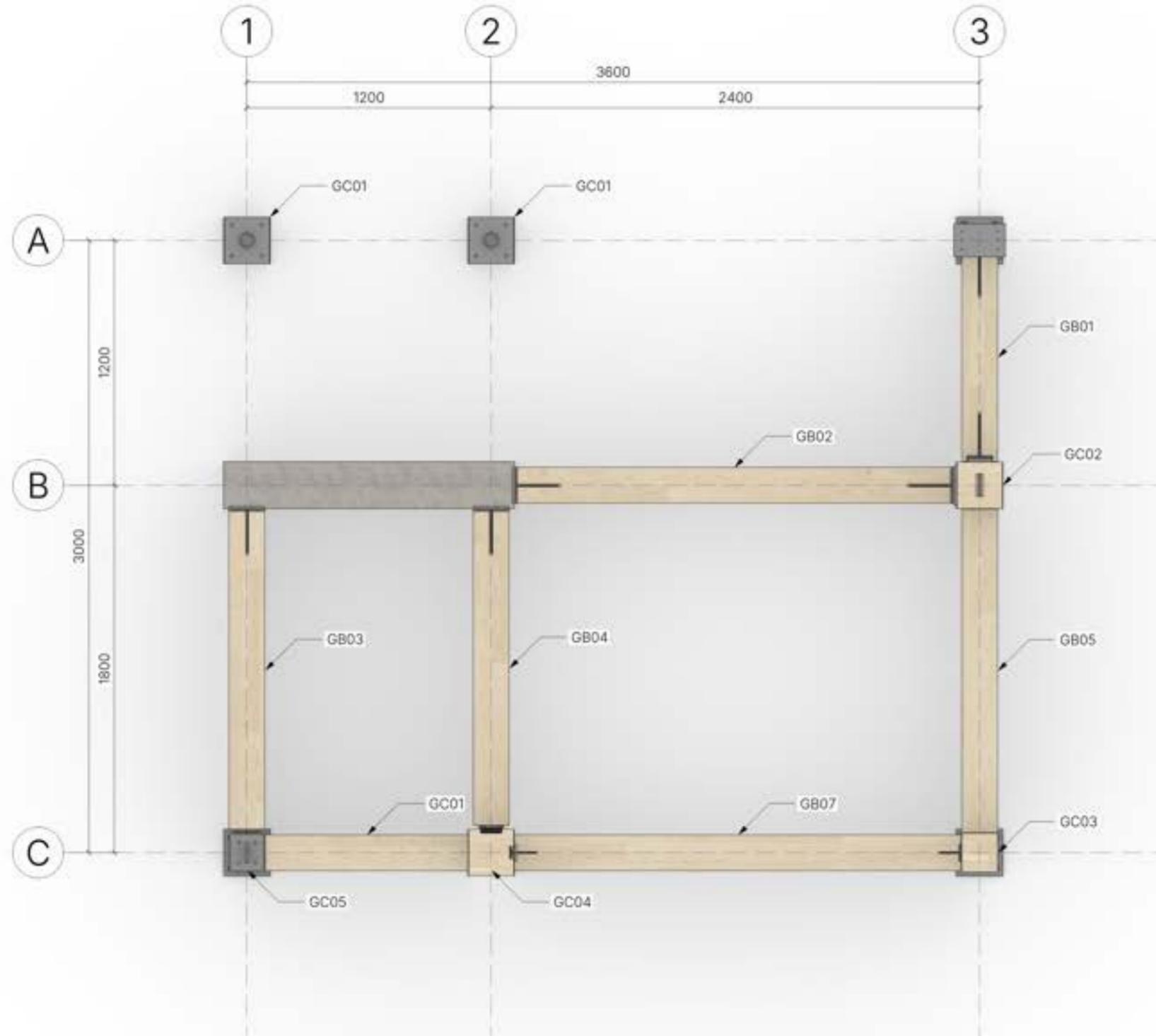
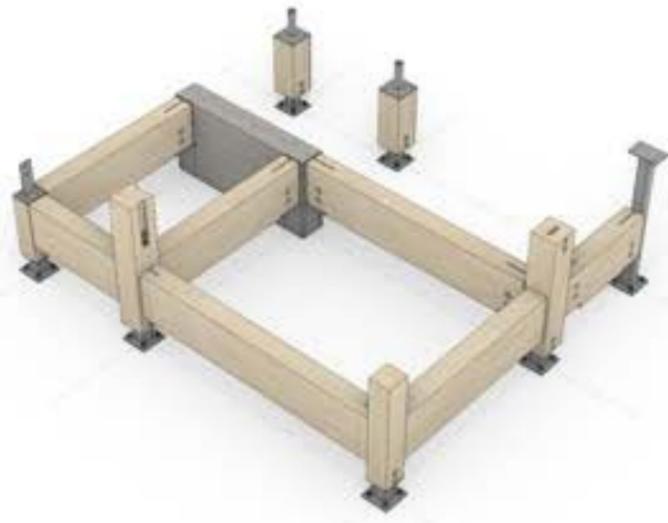
3 SOUTH-WEST VIEW  
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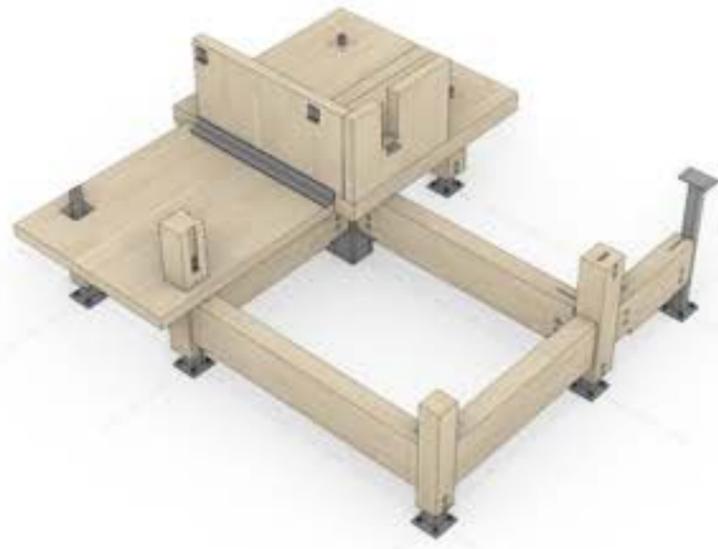
1 SOUTH-EAST VIEW  
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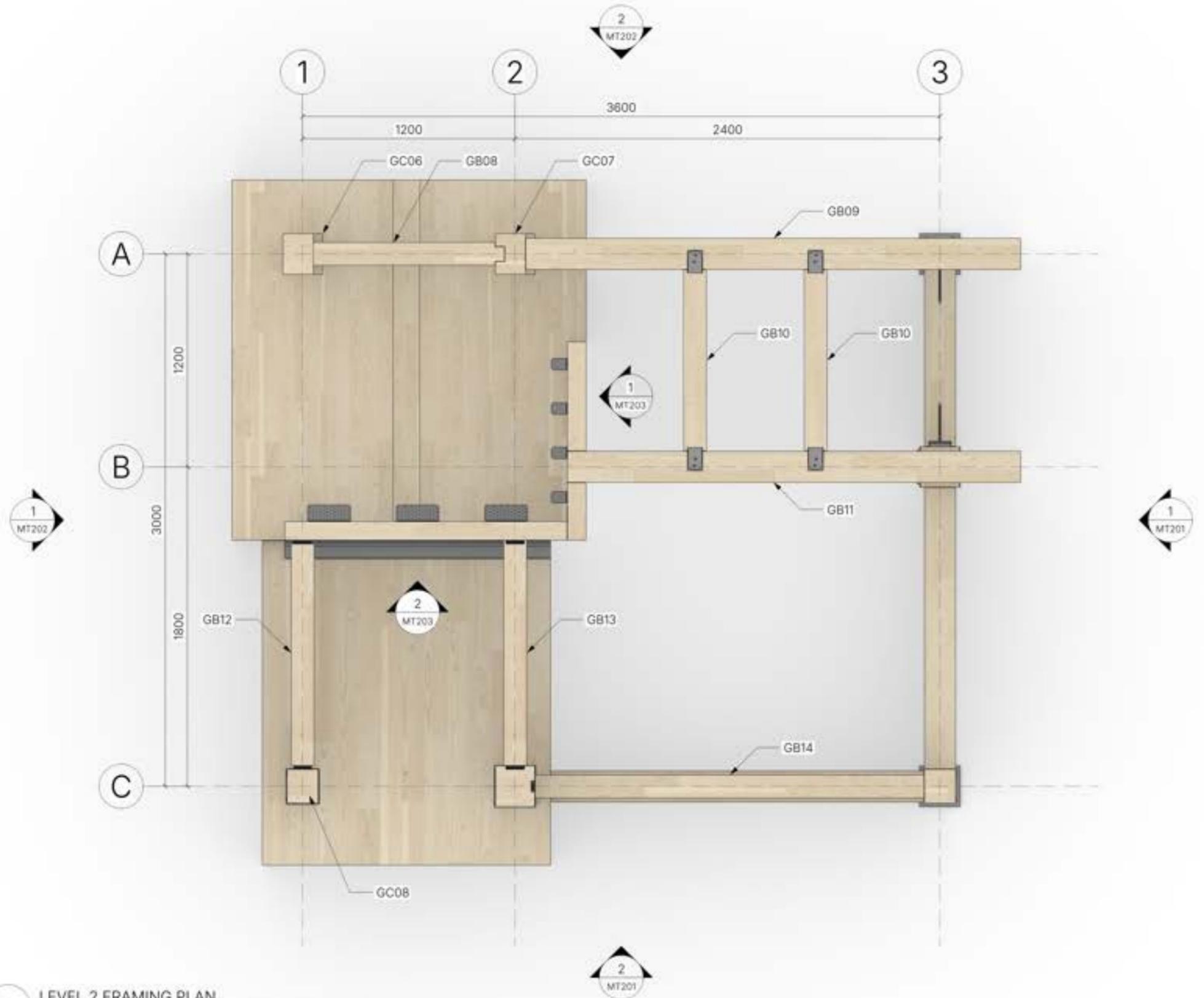
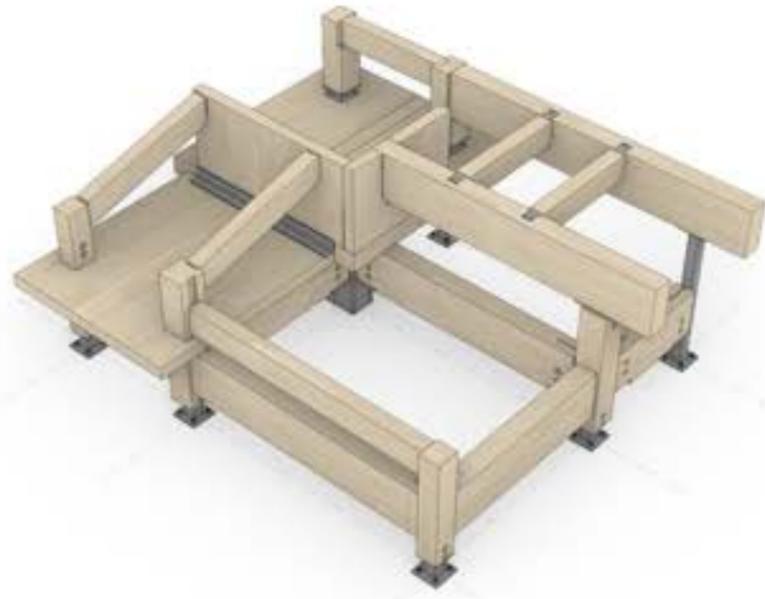
1 EMBED PLAN  
SCALE: 1:25



1 LEVEL 1 FRAMING PLAN  
SCALE: 1:25



1 LEVEL 2 CLT PLAN  
SCALE: 1:25



1 LEVEL 2 FRAMING PLAN  
SCALE: 1:25



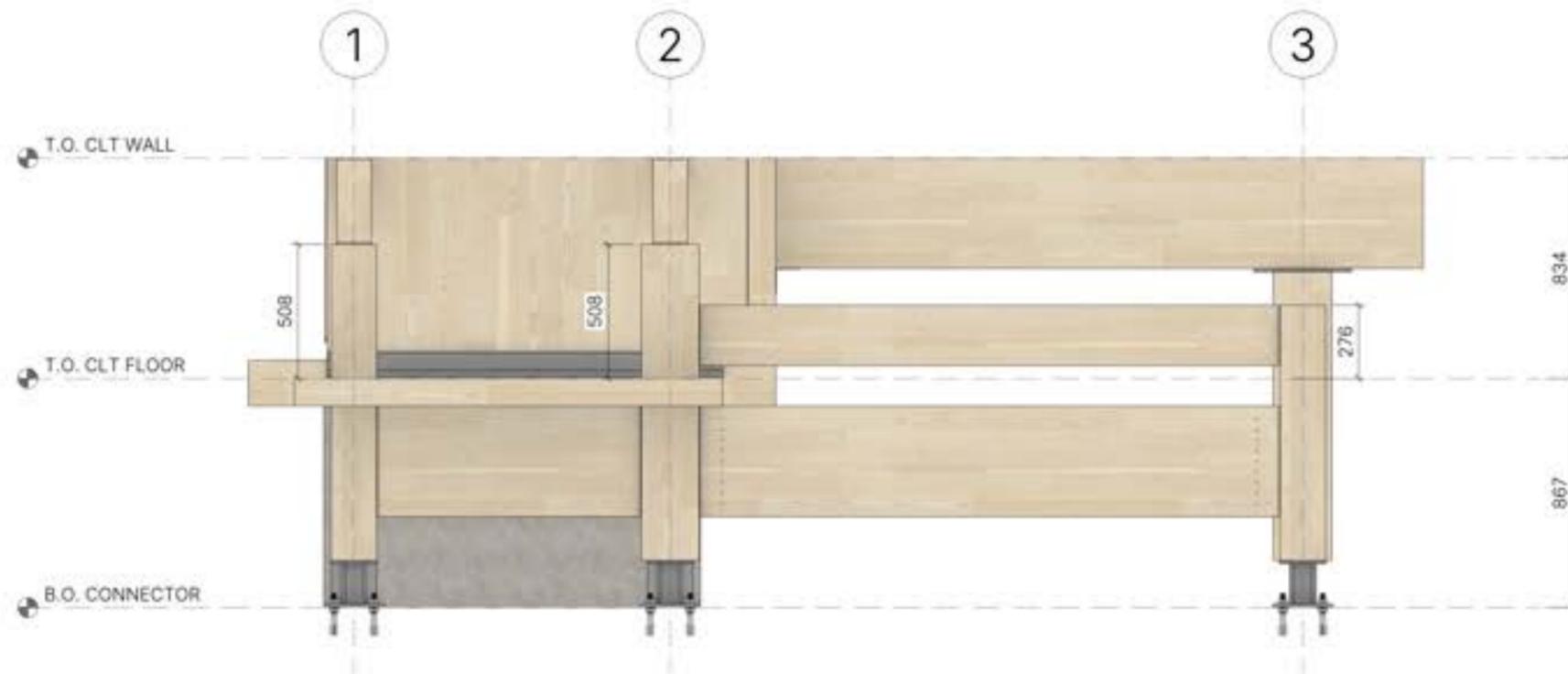
PROJECT: MASS TIMBER CONNECTIONS PROJECT

SHEET TITLE: LEVEL 2 FRAMING PLAN

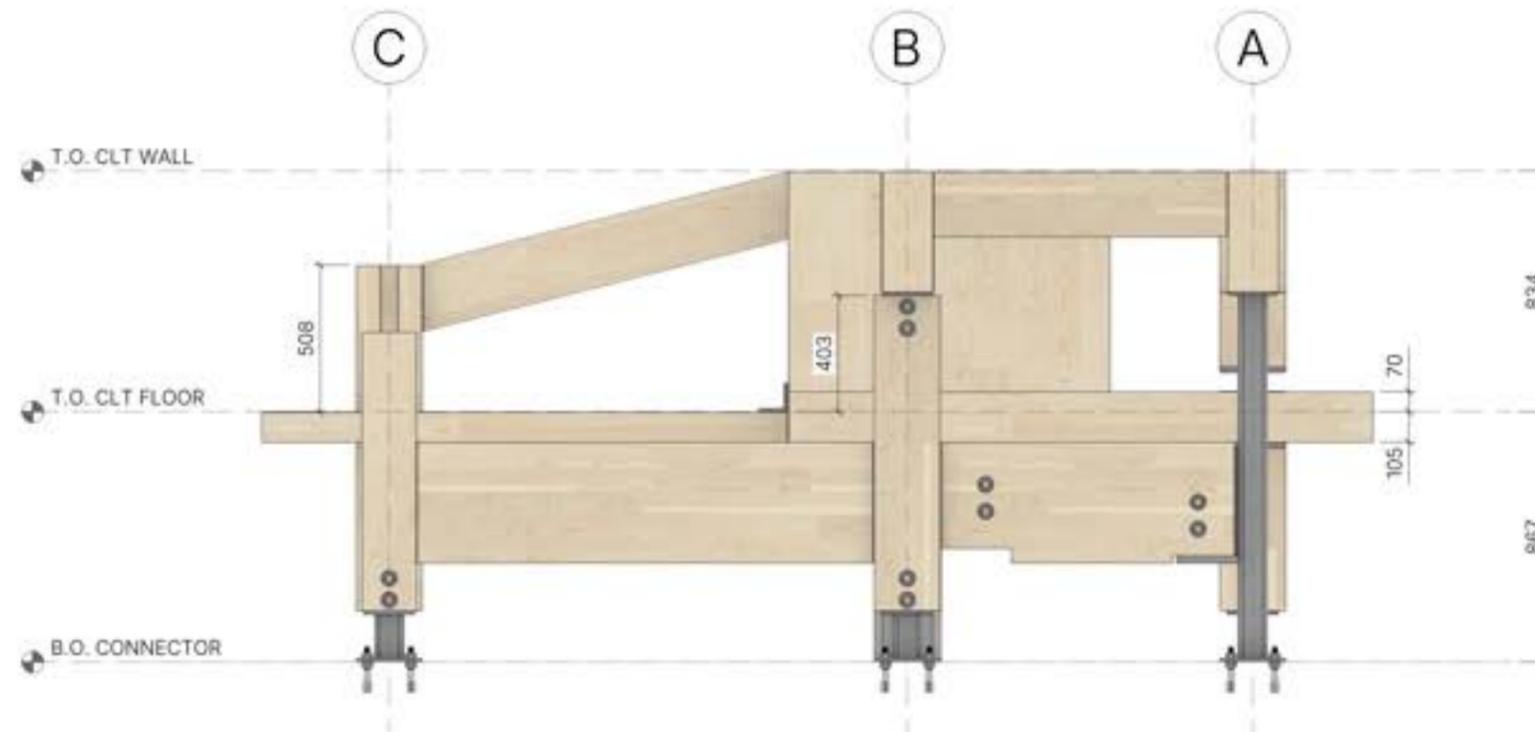
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DATE: 2026-03-30  
SCALE: 1:25  
DRAWN BY: AJ

SHEET NO.: MT104

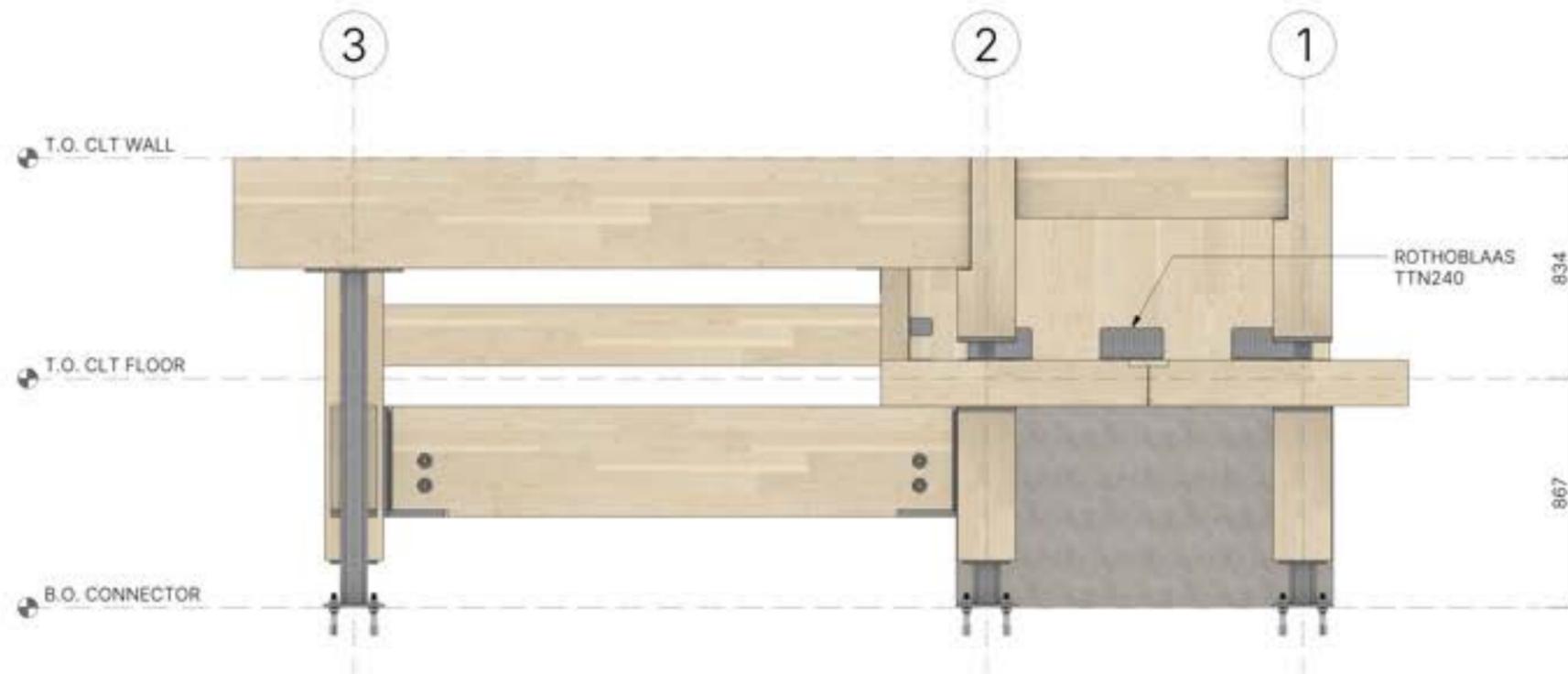
PROJECT LAYOUT AND COMPONENTS: ALL DIMENSIONS ARE THE PROPERTY OF MMC SPECIALTY PRODUCTS LTD. AND SHALL NOT BE REPRODUCED WITHOUT WRITTEN PERMISSION. VERIFY ALL DIMENSIONS ON SITE.



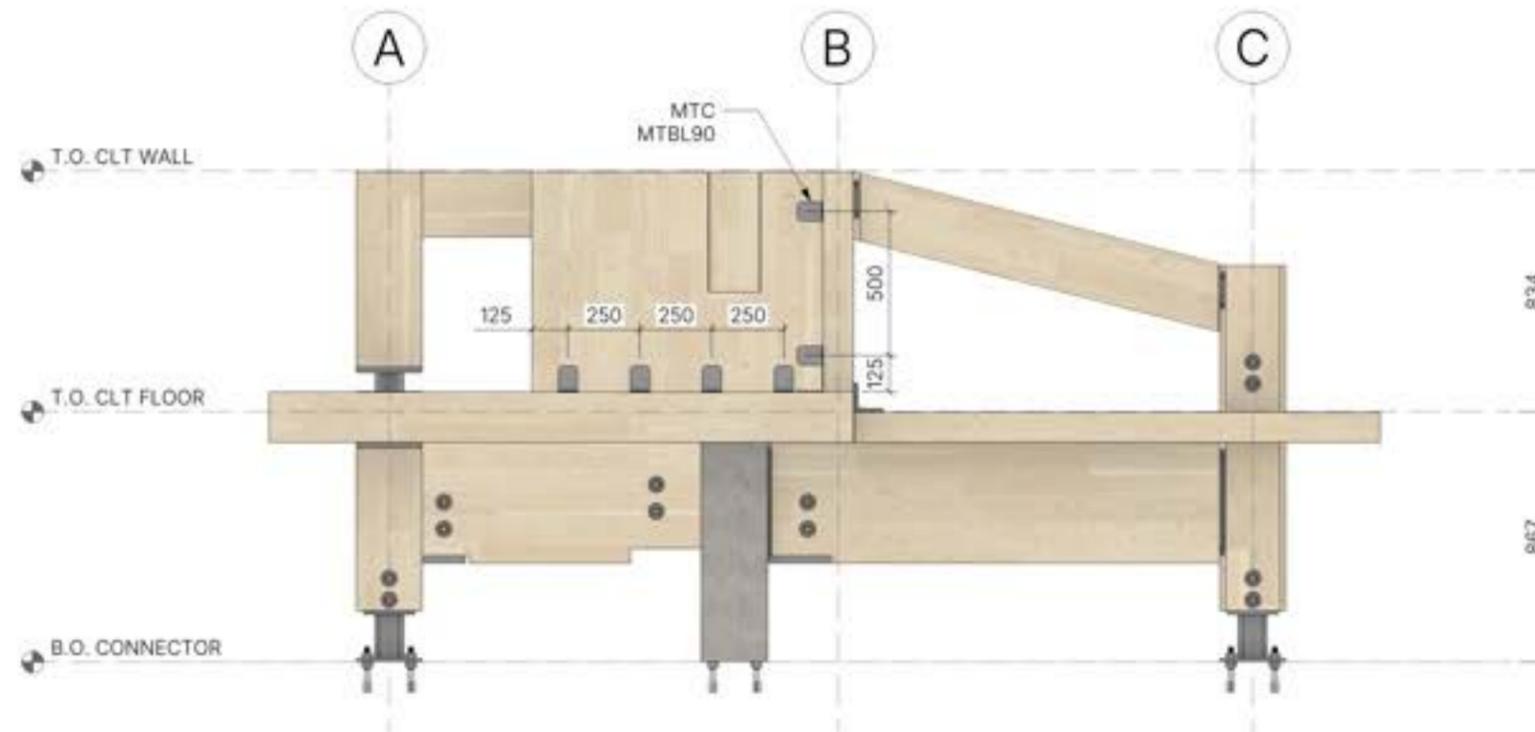
2 BUILDING ELEVATION - SOUTH  
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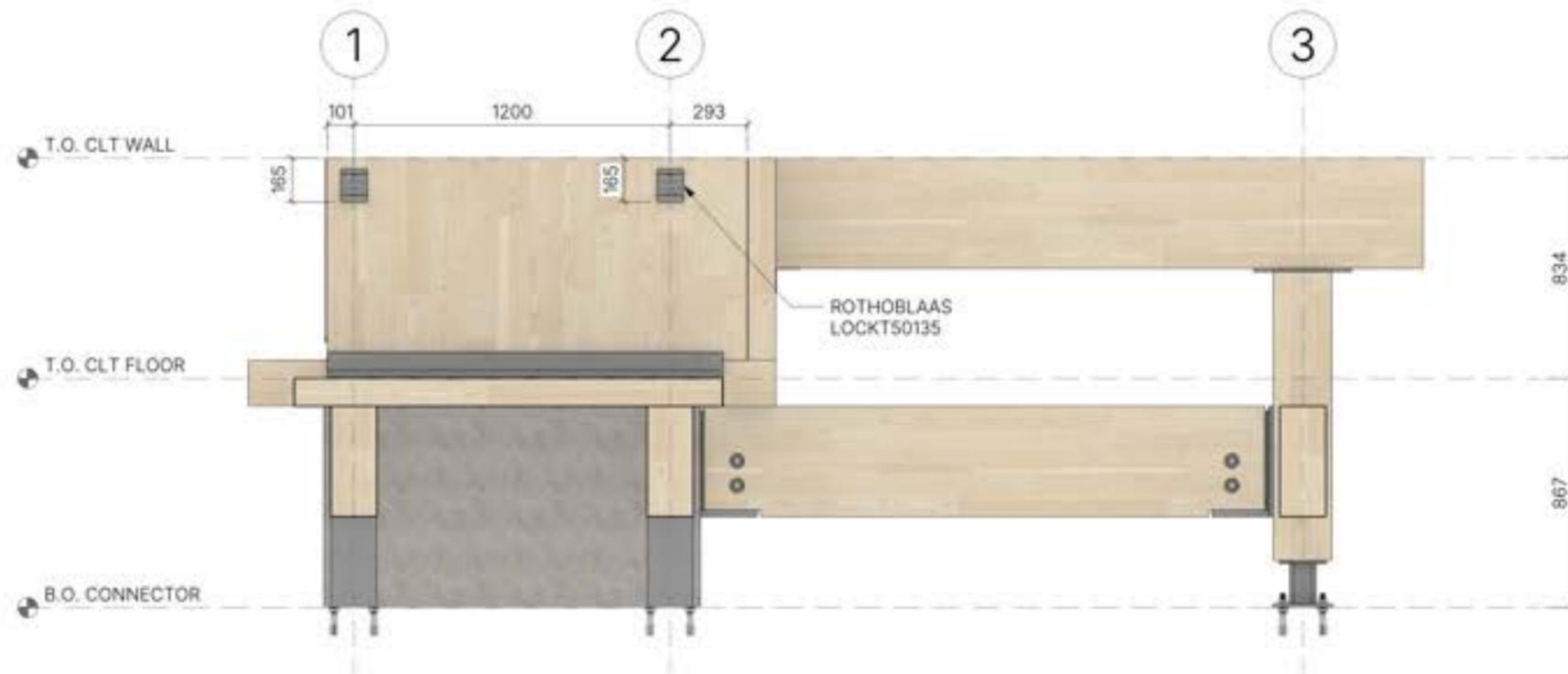
1 BUILDING ELEVATION - EAST  
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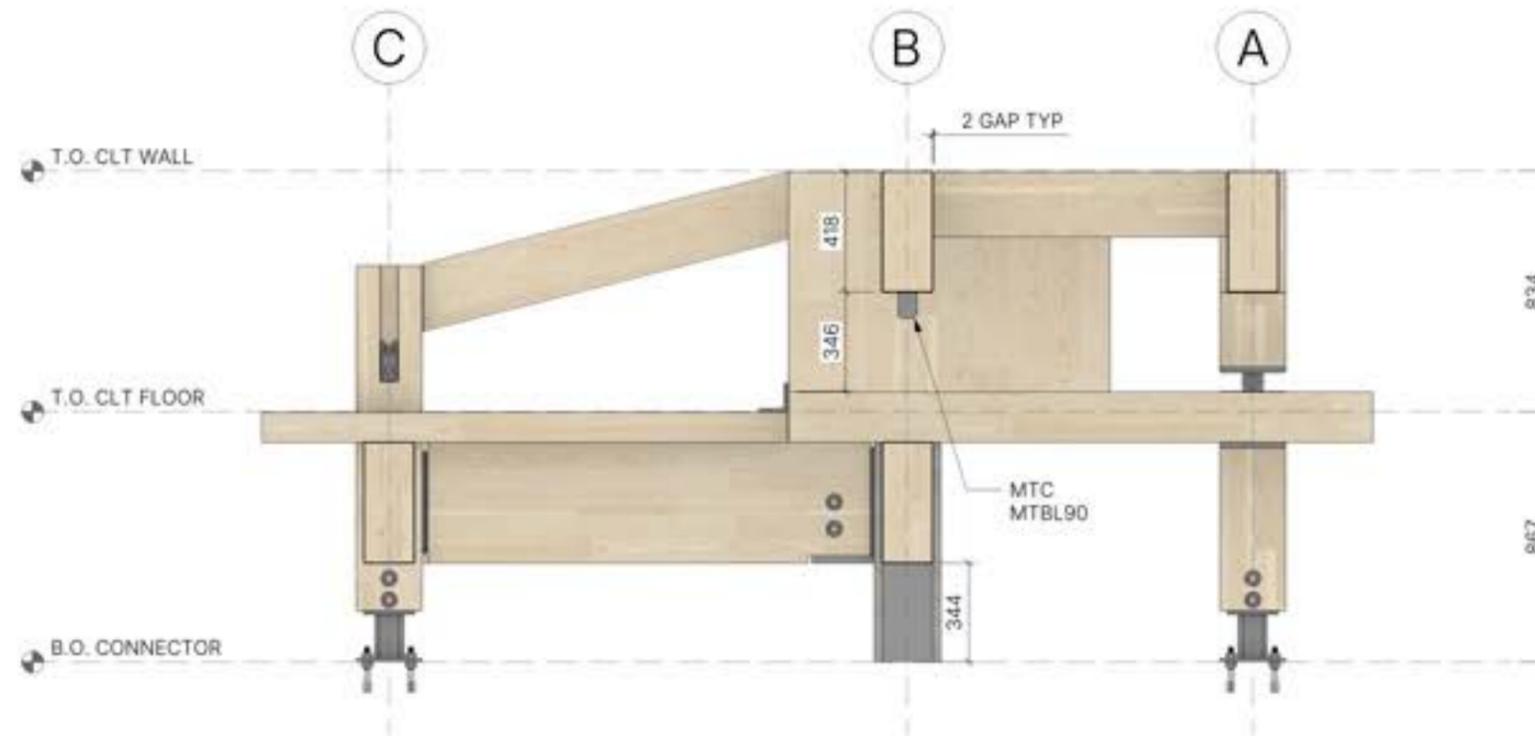
2 BUILDING ELEVATION - NORTH  
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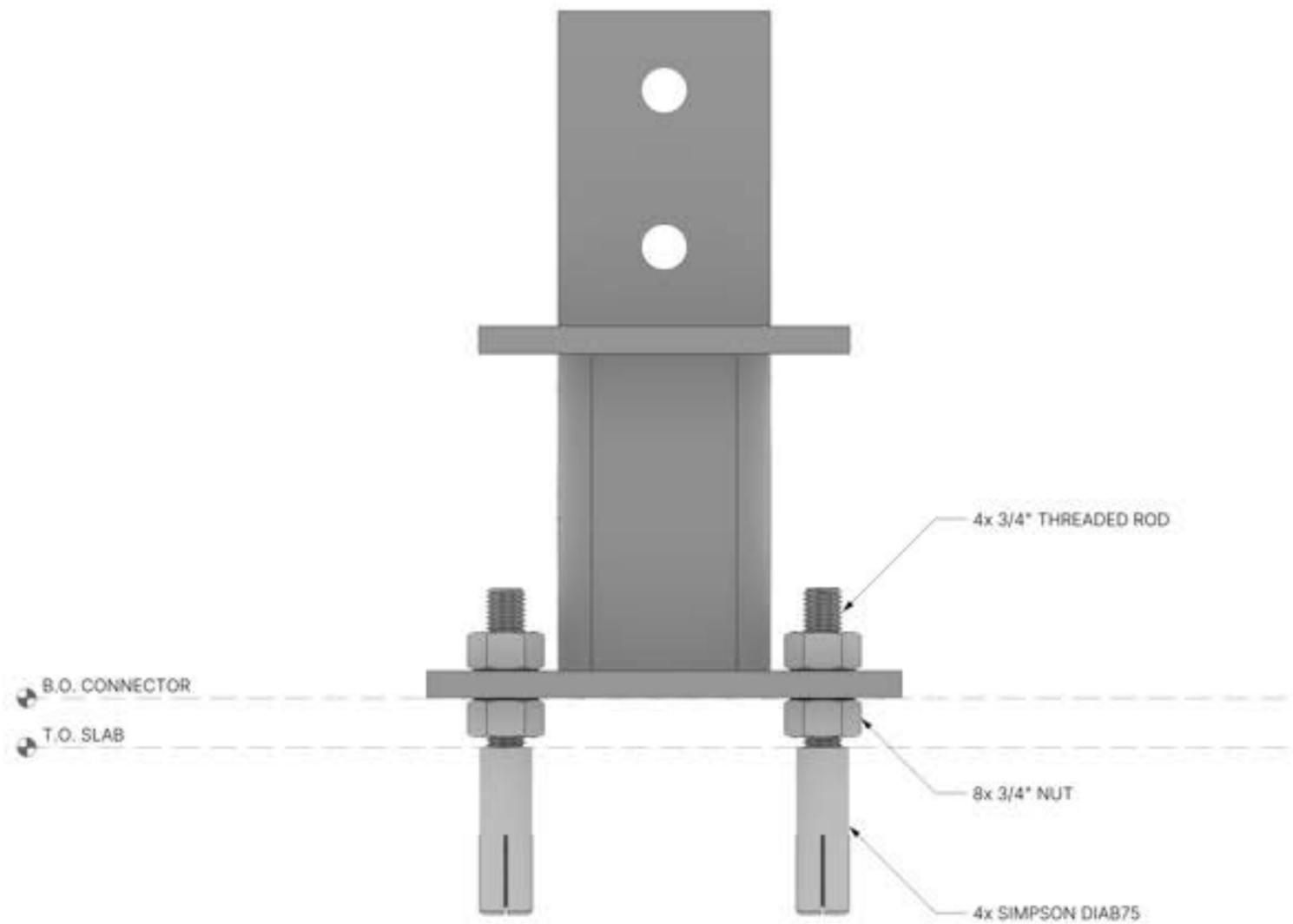
1 BUILDING ELEVATION - WEST  
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2 CLT WALL ELEVATION - SOUTH  
SCALE: 1:25



1 CLT WALL ELEVATION - EAST  
SCALE: 1:25



PART	QUANTITY	SOURCE	MATERIAL
SC01	1	CUSTOM	STEEL
HARDWARE			
DIAB75	4	SIMPSON	STEEL
3/4" THREADED ROD	4		STEEL
3/4" NUT	8		STEEL



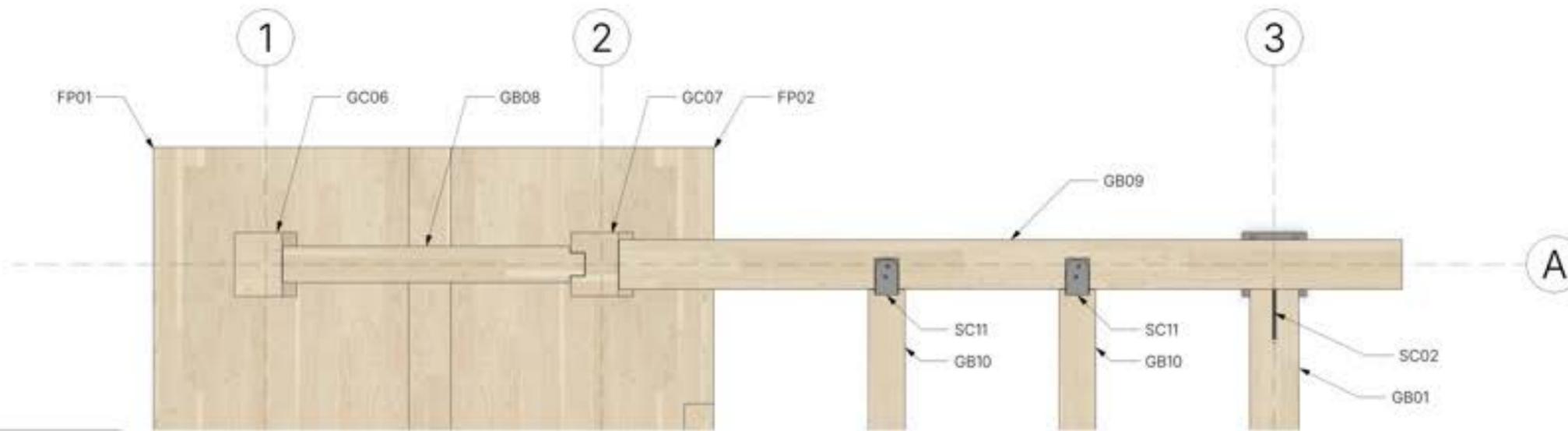
PROJECT: **MASS TIMBER CONNECTIONS PROJECT**

SHEET TITLE: **COLUMN BASE DETAILS**

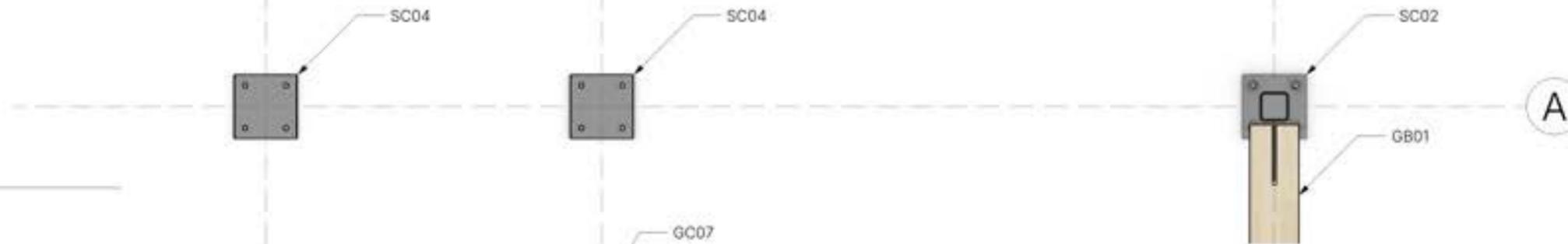
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 DRAWN BY: **AJ**

SHEET NO.: **MT401**

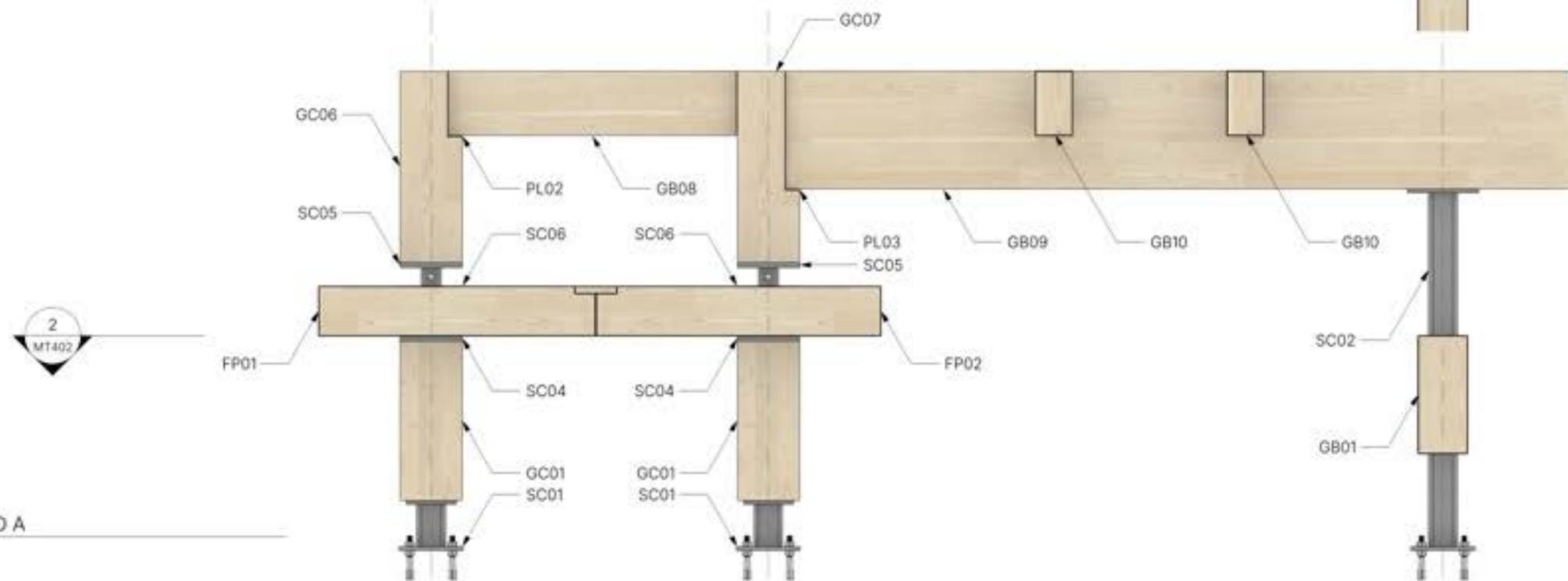
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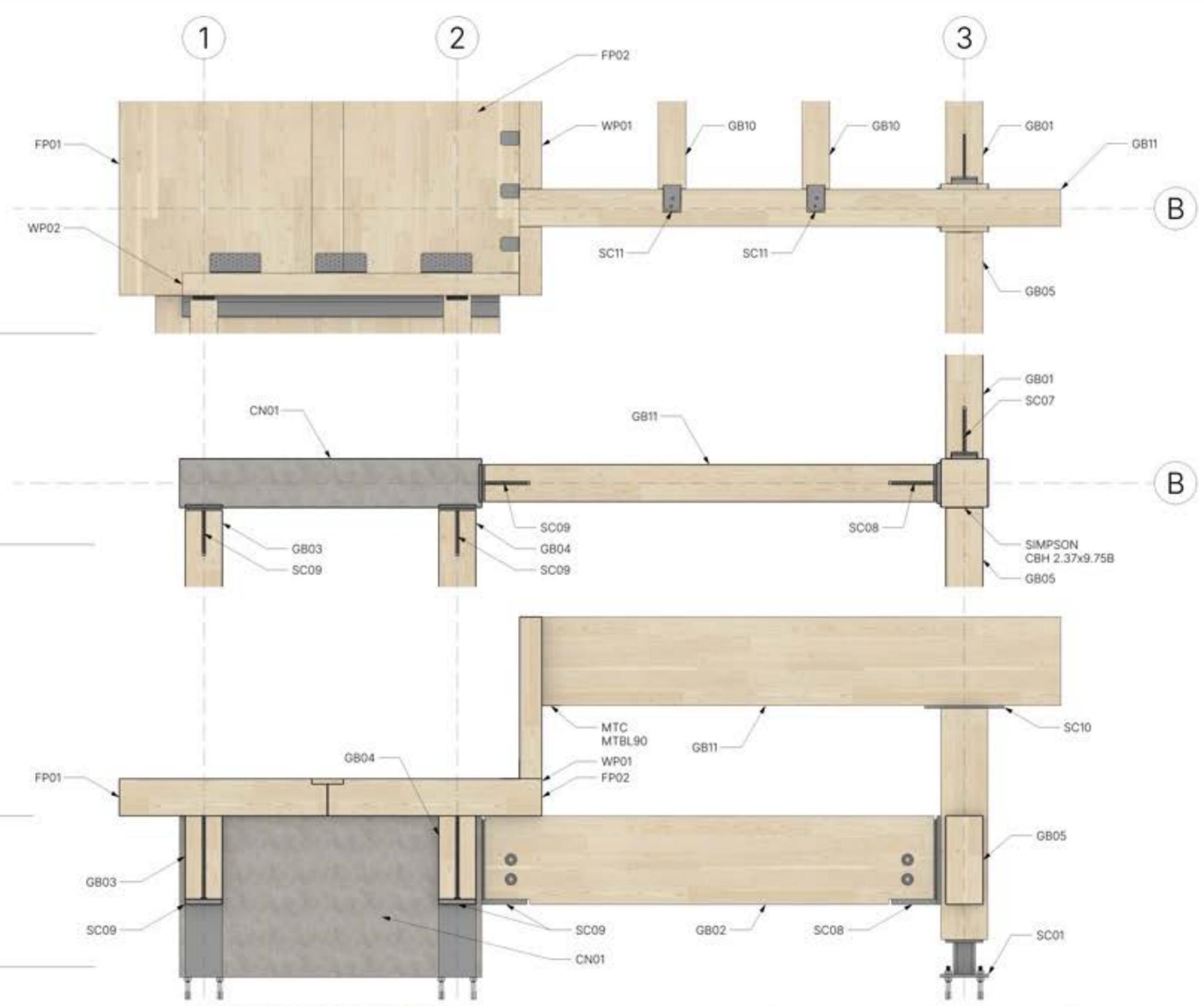


2 PLAN SECTION  
SCALE: 1:20



1 DETAIL - GRID A  
SCALE: 1:20



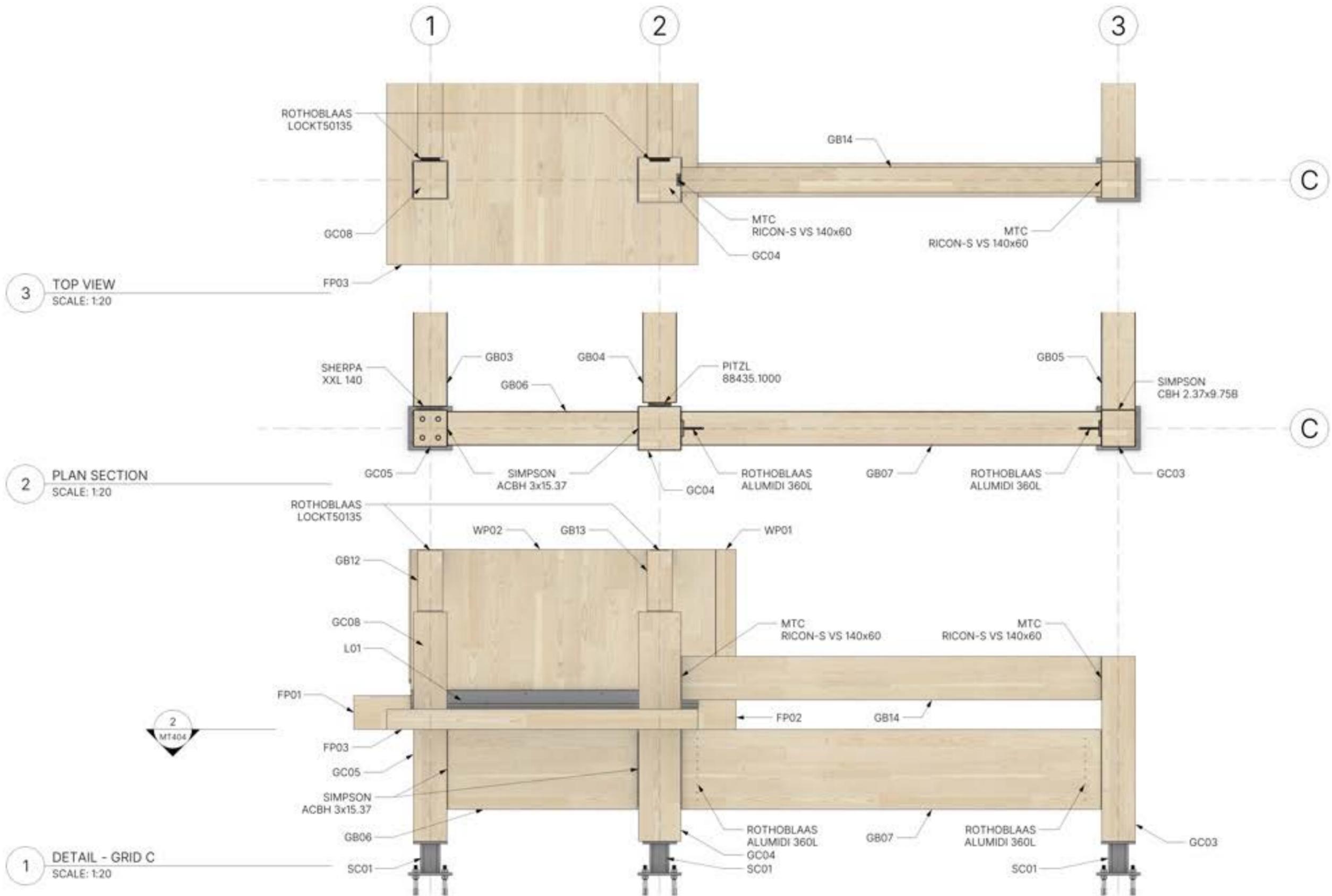


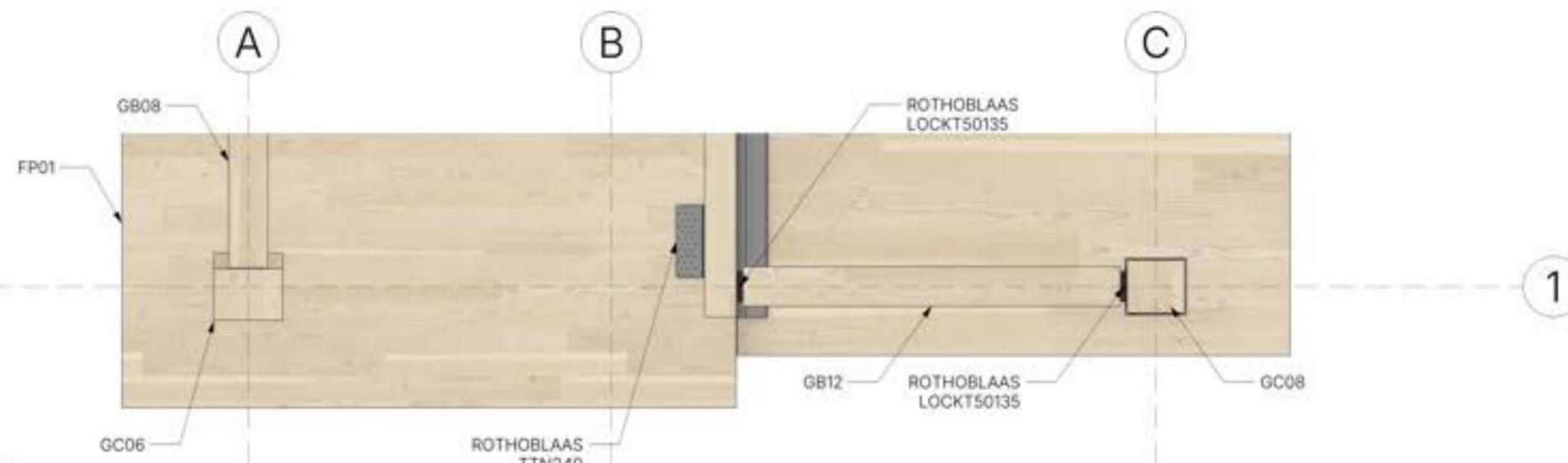
3 TOP VIEW  
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2 PLAN SECTION  
SCALE: 1:20

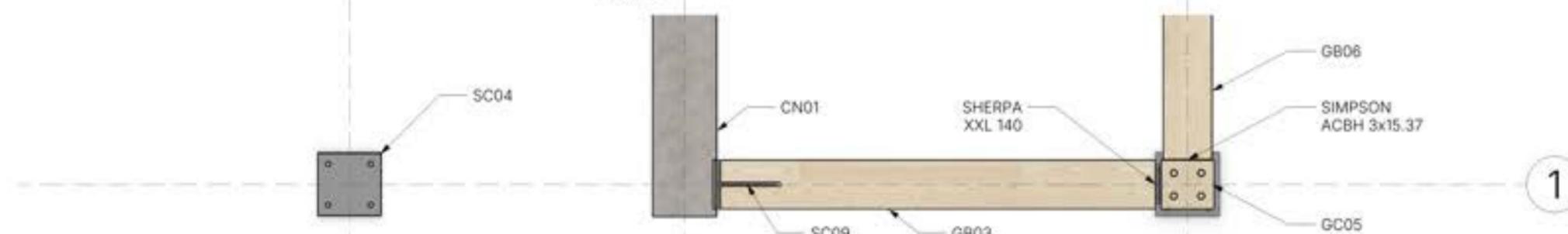
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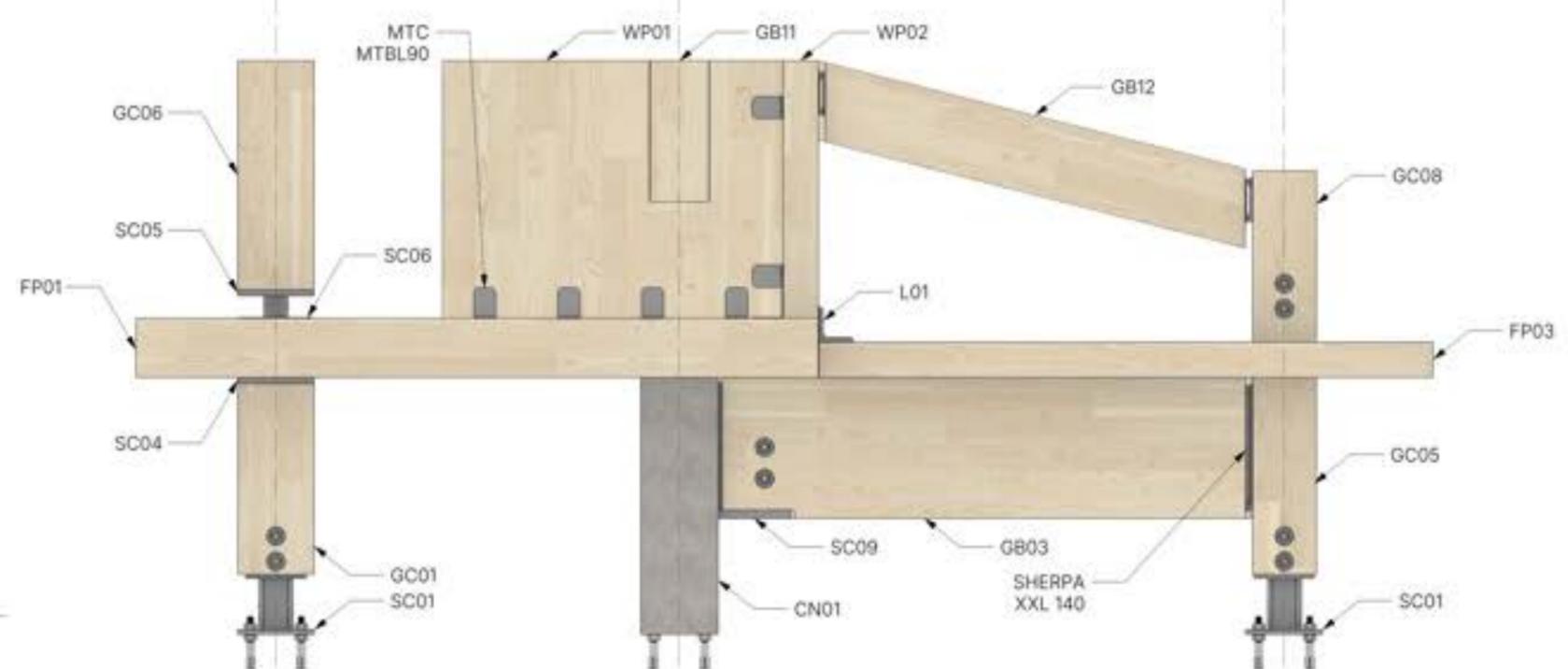




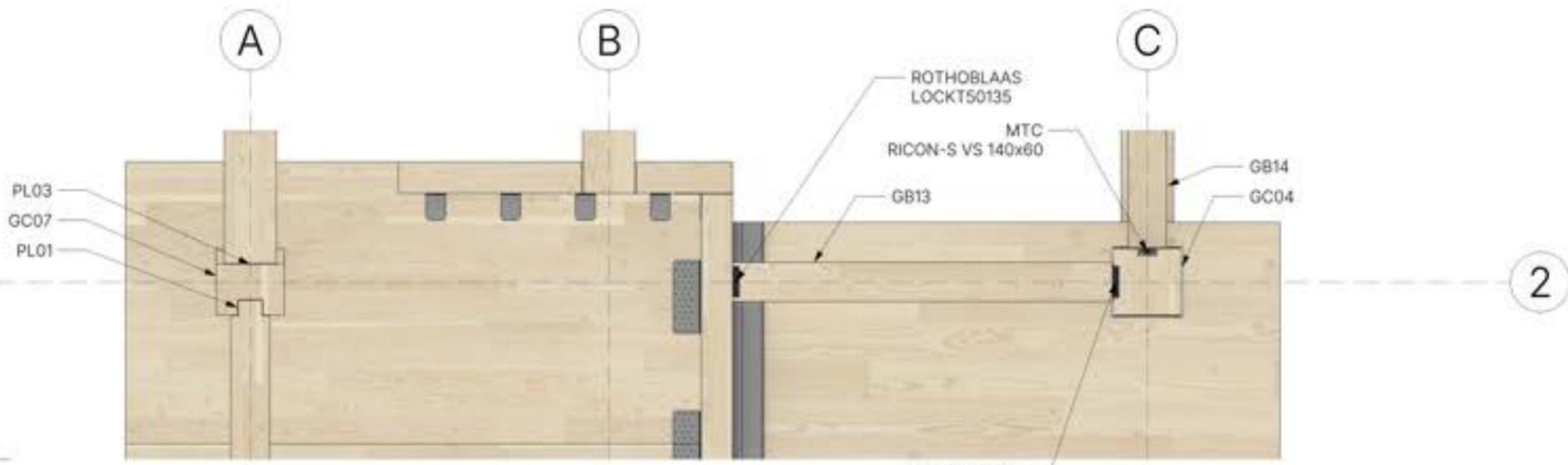
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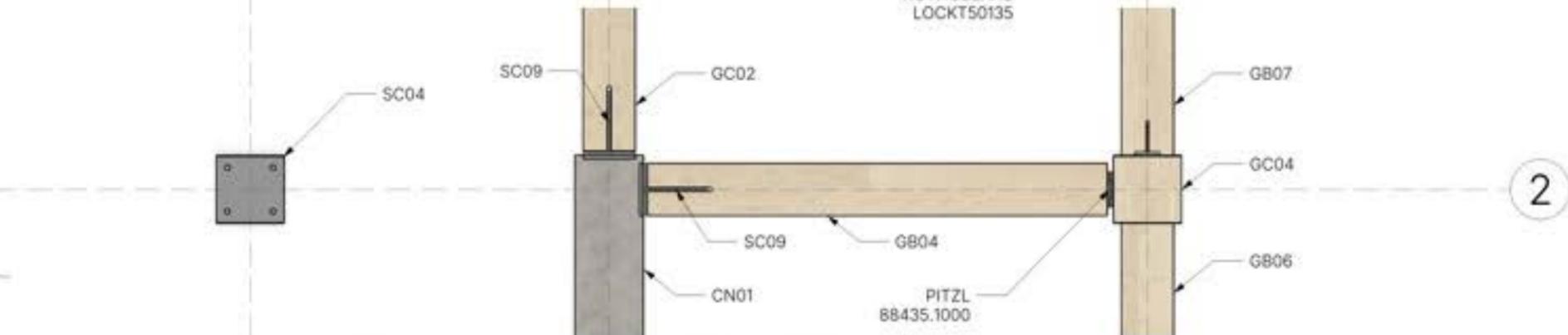
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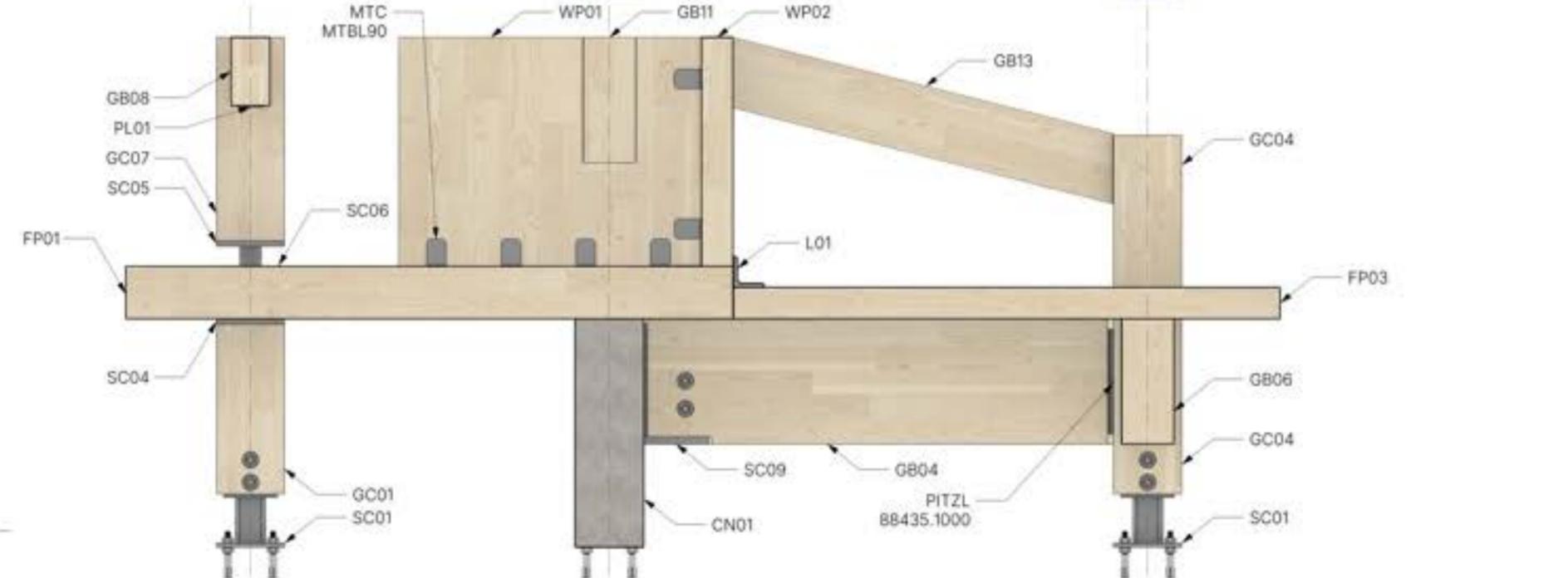
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3 TOP VIEW  
SCALE: 1:20

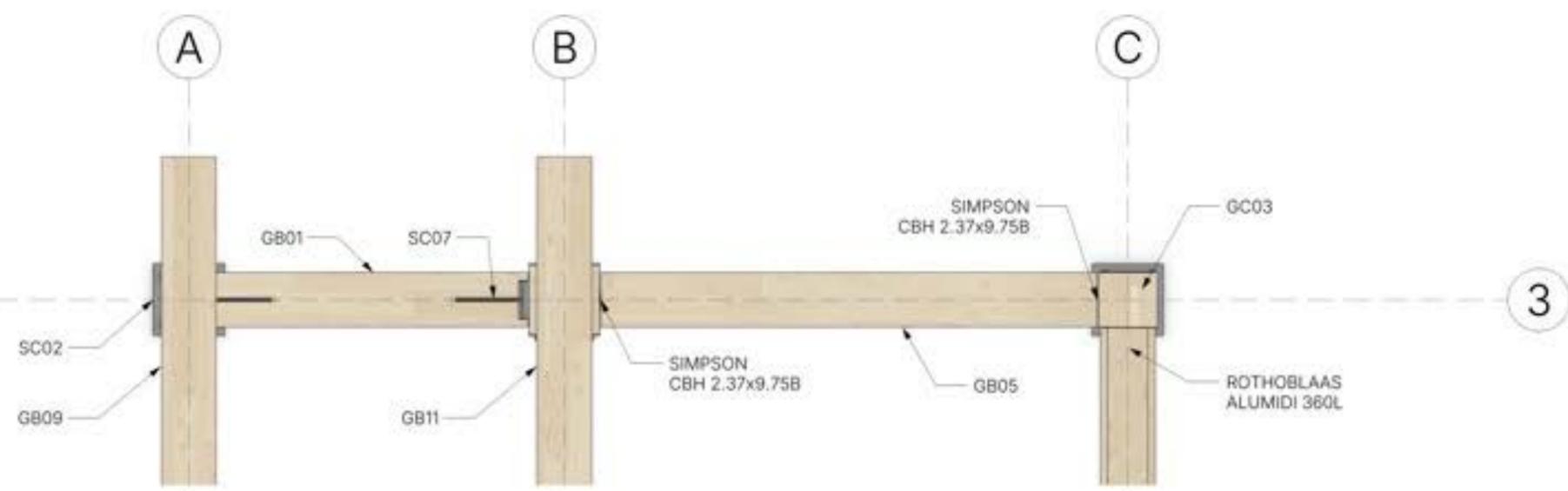


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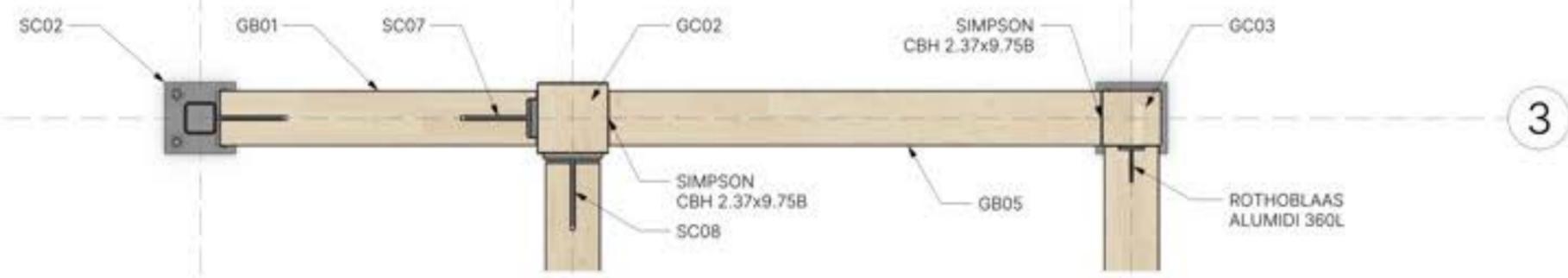


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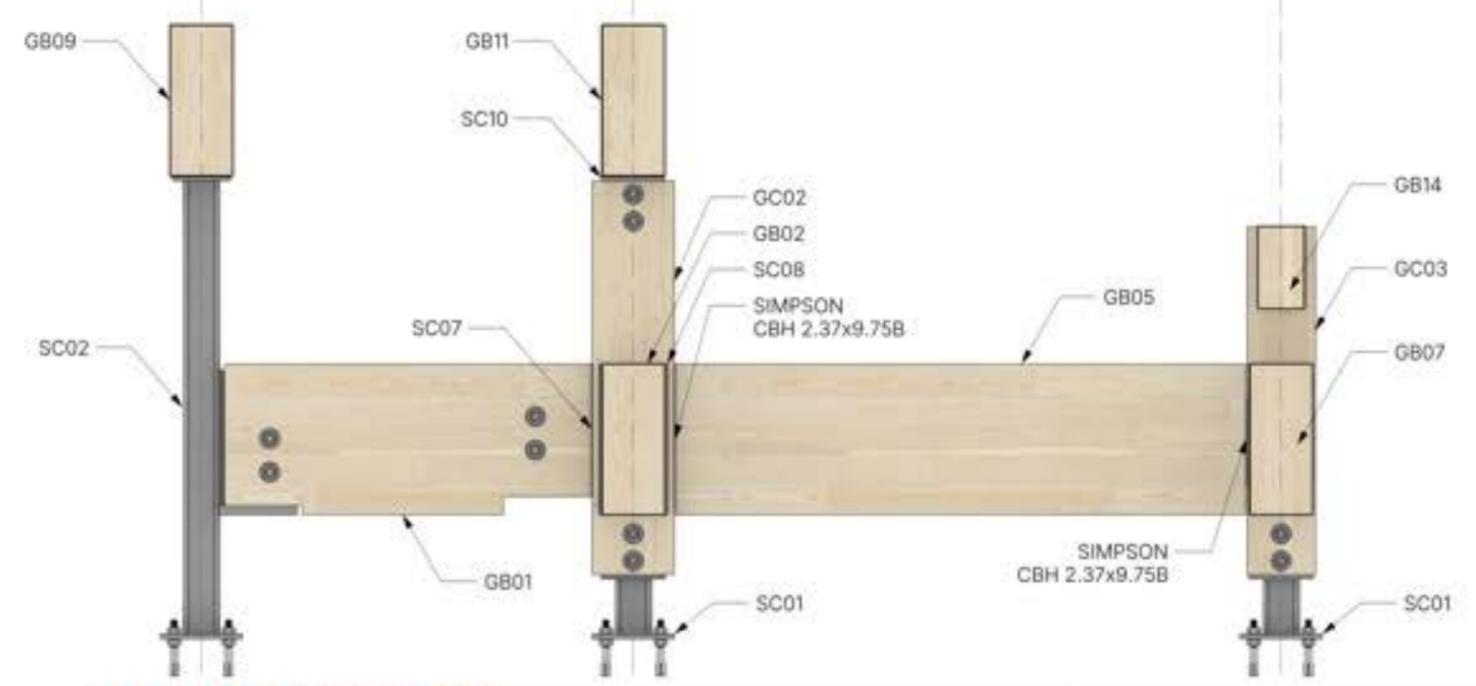
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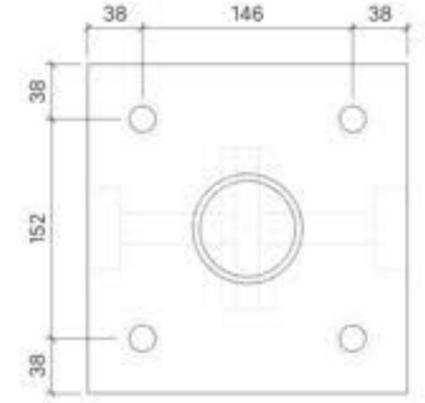
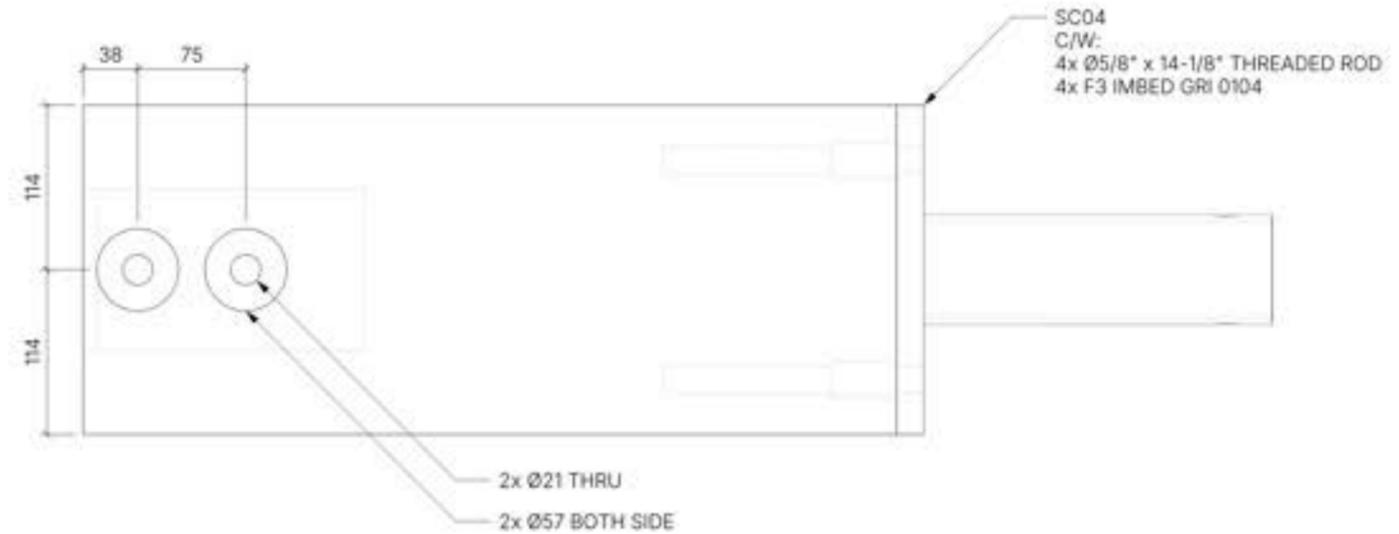
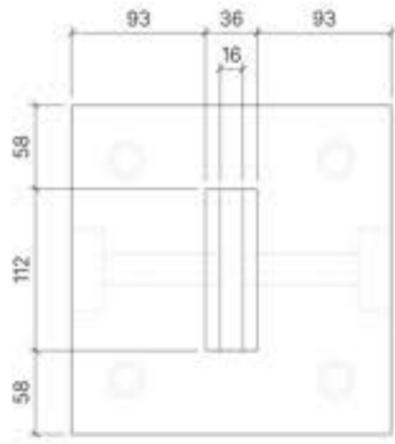
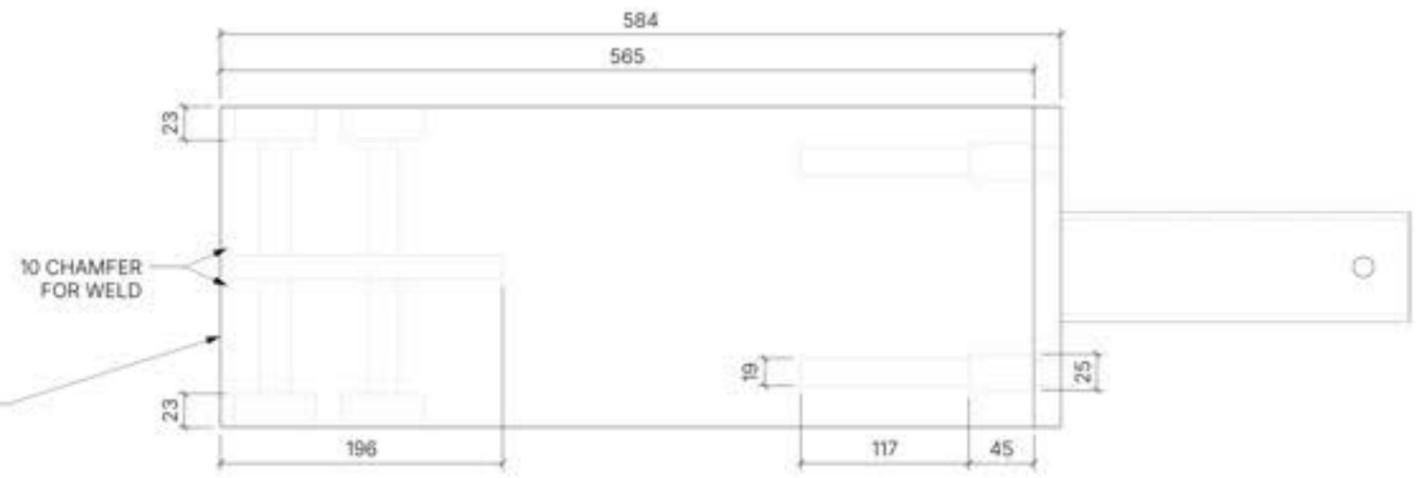
2 PLAN SECTION  
SCALE: 1:20



1 DETAIL - GRID 3  
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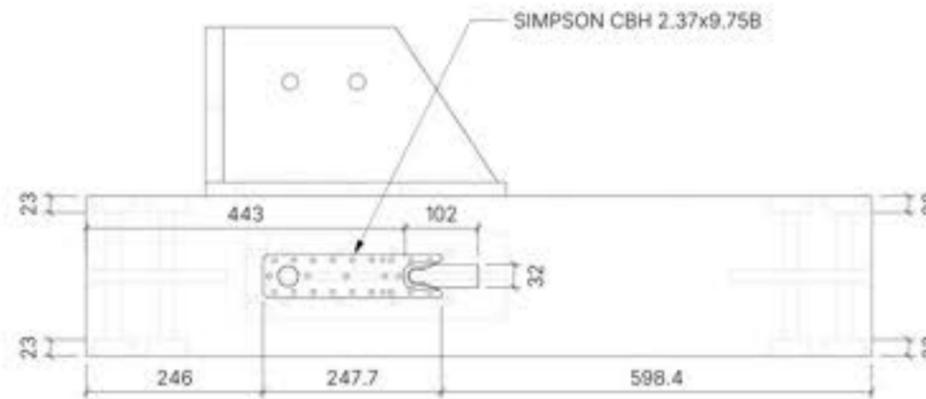
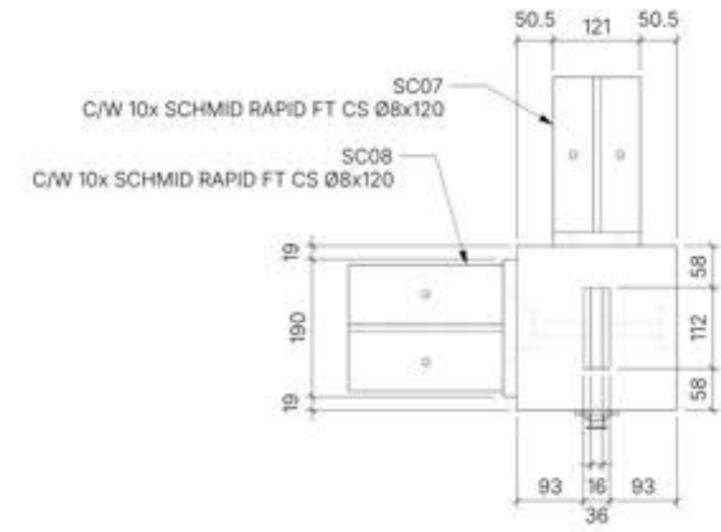
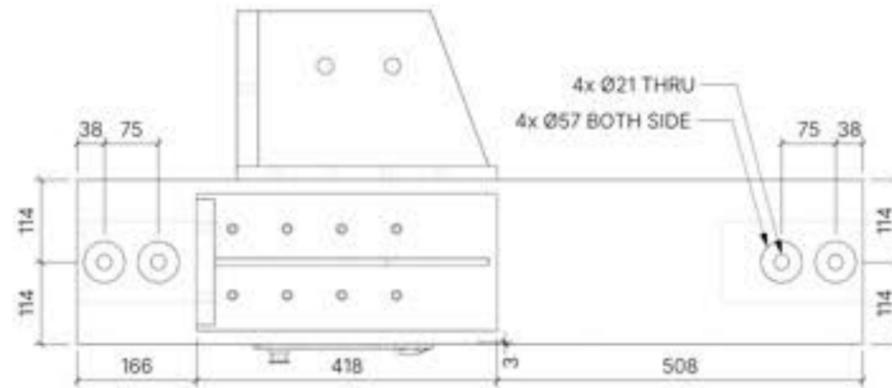
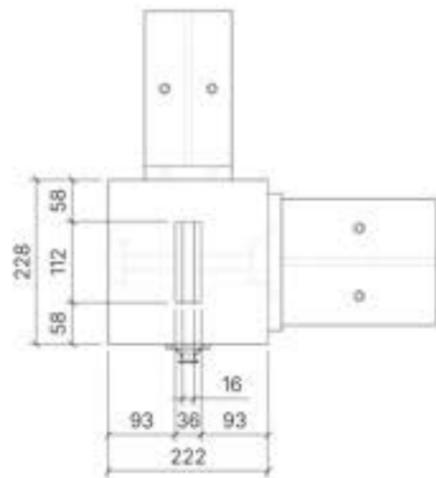
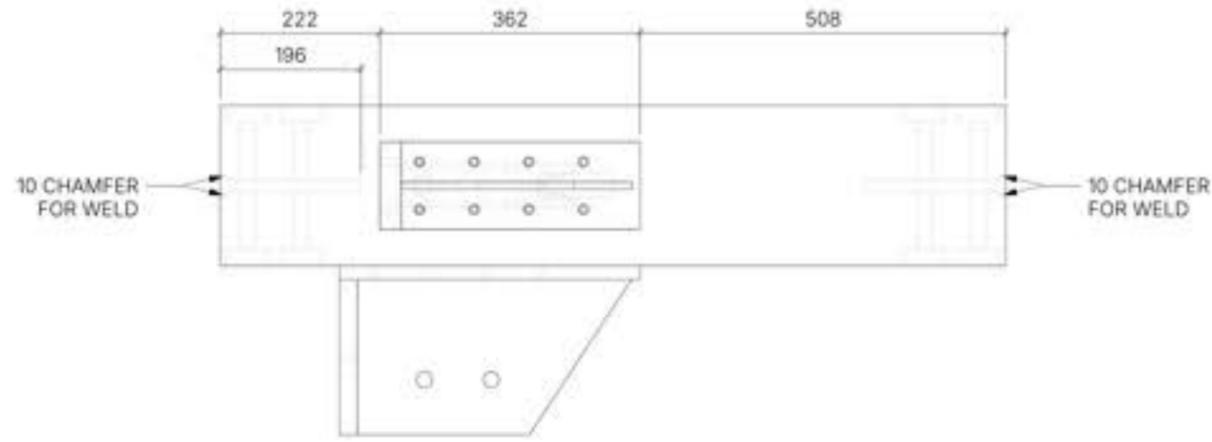


NOTE: THE LIMITED MATERIAL BELOW THE BOLT IS TO FACILITATE COMPACT DESIGN, IT IS NOT INDUSTRY STANDARD



PART	QUANTITY	WEIGHT	SPECIES		PROJECT	SHEET TITLE	PROJECT NO:	DATE	SHEET NO:
GC01	2	14.609 KG	DOUGLAS FIR						
HARDWARE	QUANTITY	SOURCE	MATERIAL		<b>MASS TIMBER CONNECTIONS PROJECT</b>	<b>GLULAM SHOP DRAWINGS</b>	2601.01	2026-03-30	<b>LS101</b>
SC04	1	CUSTOM	STEEL						
							SCALE:	DRAWN BY:	
							1:5	AJ	

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PART	QUANTITY	WEIGHT	SPECIES
GC02	1	28.431 KG	DOUGLAS FIR
HARDWARE	QUANTITY	SOURCE	MATERIAL
SC07	1	CUSTOM	STEEL
SC08	1	CUSTOM	STEEL
CBH 2.37x9.75B	1	SIMPSON	STEEL

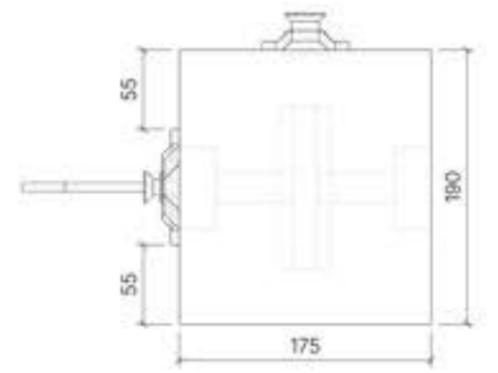
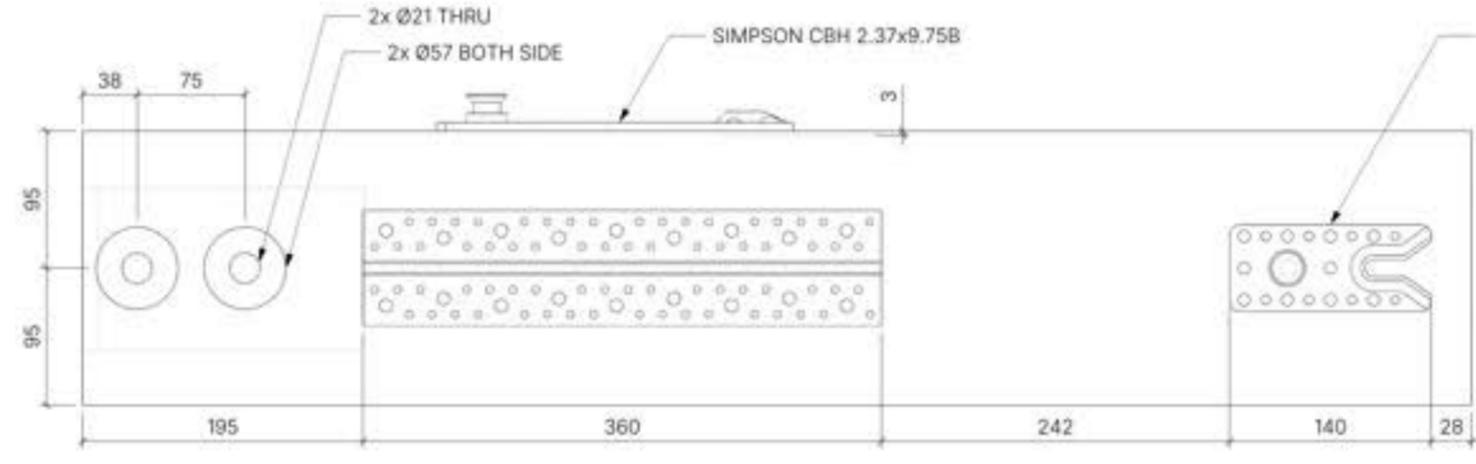
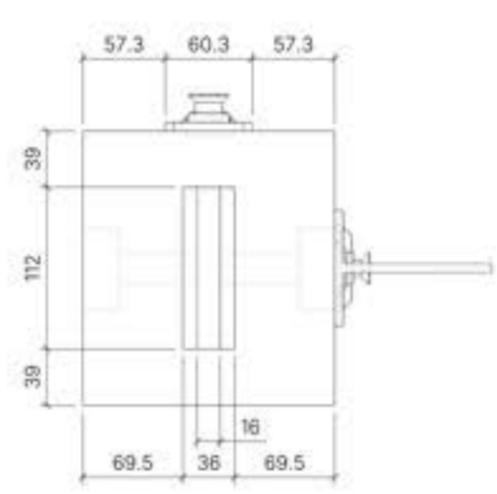
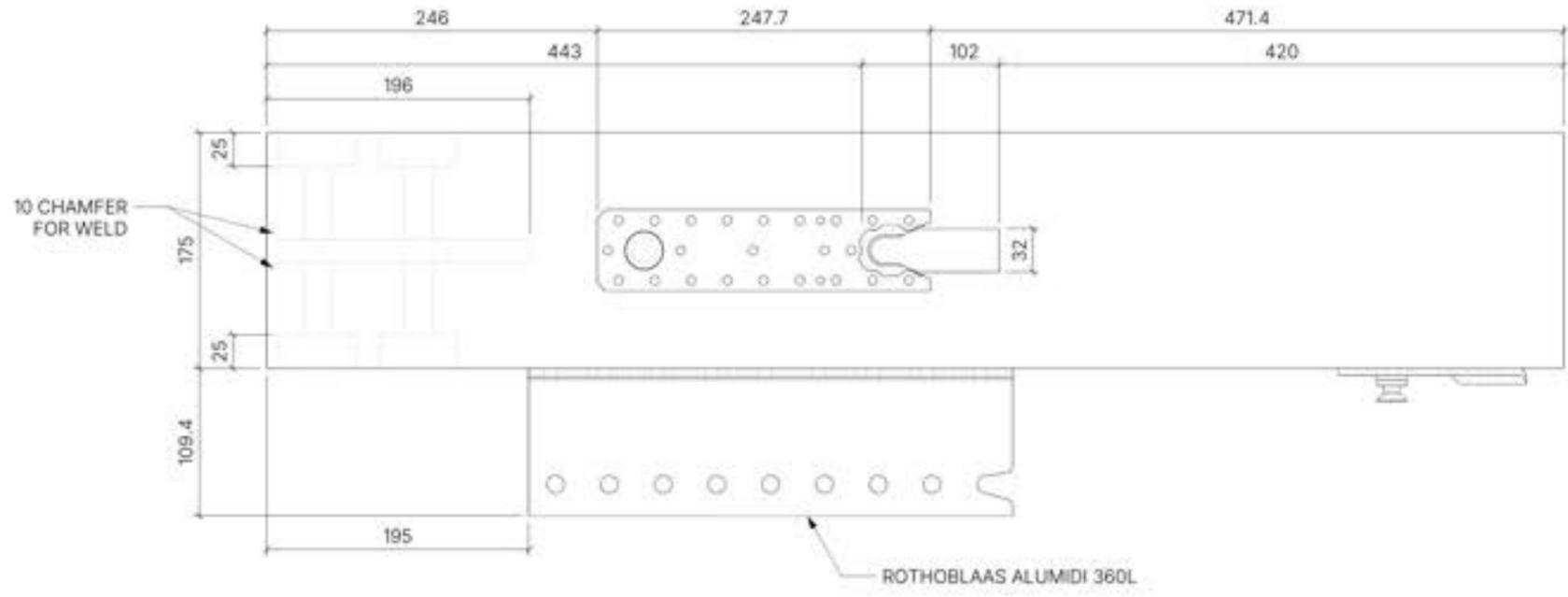


PROJECT: **MASS TIMBER CONNECTIONS PROJECT**

SHEET TITLE: **GLULAM SHOP DRAWINGS**

PROJECT NO.: 2601.01  
 DATE: 2026-03-30  
 SCALE: 1:10  
 DRAWN BY: AJ

SHEET NO.: **LS102**



PART	QUANTITY	WEIGHT	SPECIES
GC03	1	16.570 KG	DOUGLAS FIR
HARDWARE			
PART	QUANTITY	SOURCE	MATERIAL
ALUMIDI 360L	1	ROTHOBLAAS	ALUMINUM
CBH 2.37x9.75B	1	SIMPSON	STEEL
RICON-S VS 140x60	1	MTC	STEEL



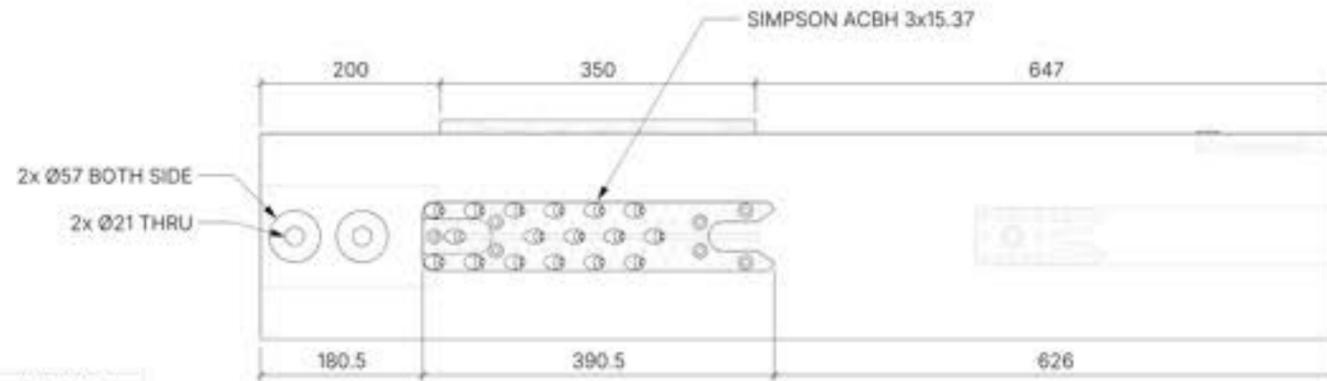
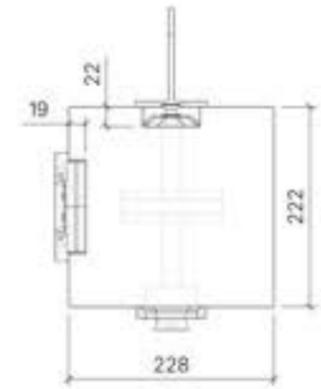
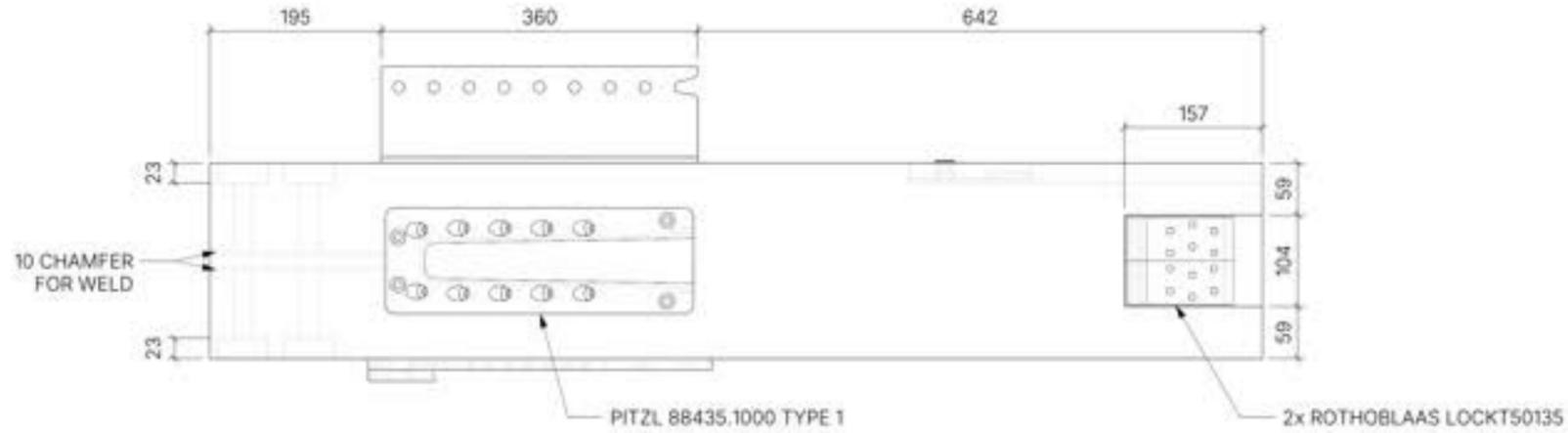
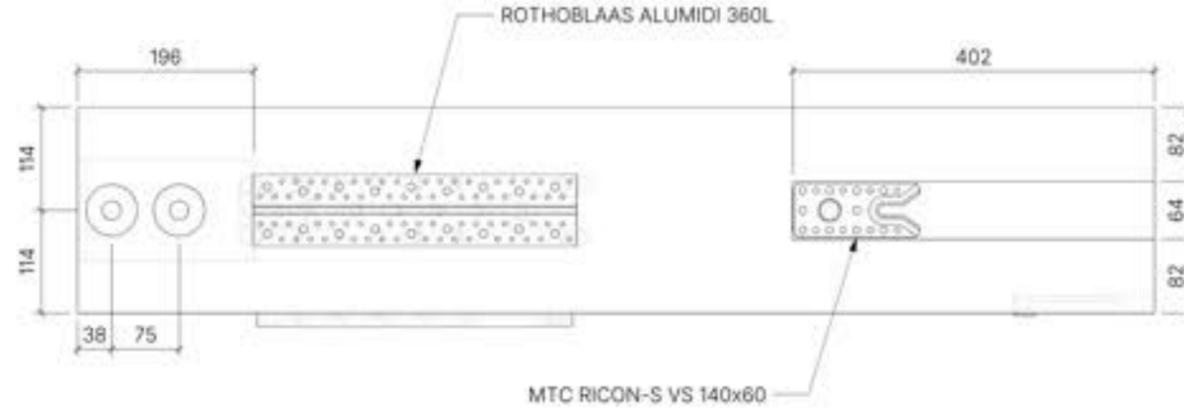
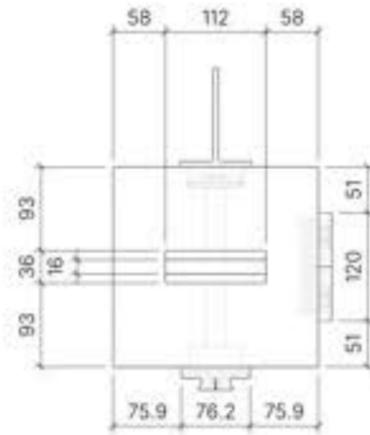
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SHEET TITLE: **GLULAM SHOP DRAWINGS**

PROJECT NO.: 2601.01  
 DATE: 2026-03-30  
 SCALE: 1:5  
 DRAWN BY: AJ

SHEET NO.: **LS103**

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PART	QUANTITY	WEIGHT	SPECIES	
GC04	1	31.154 KG	DOUGLAS FIR	
HARDWARE		QUANTITY	SOURCE	MATERIAL
LOCKT50135	2	ROTHOBLAAS	STEEL	
ALUMIDI 360L	1	ROTHOBLAAS	ALUMINUM	
RICON-S VS 140x60	1	MTC	STEEL	
88435.1000 TYPE 1	1	PITZL	ALUMINUM	
ACBH 3x15.37	1	SIMPSON	ALUMINUM	



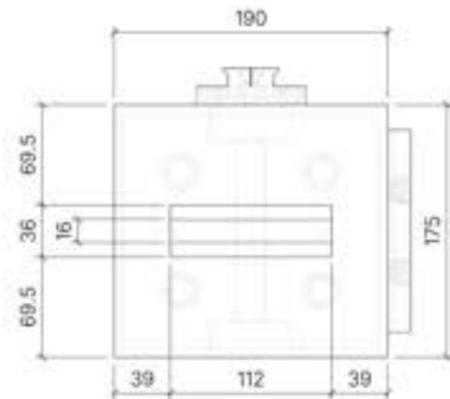
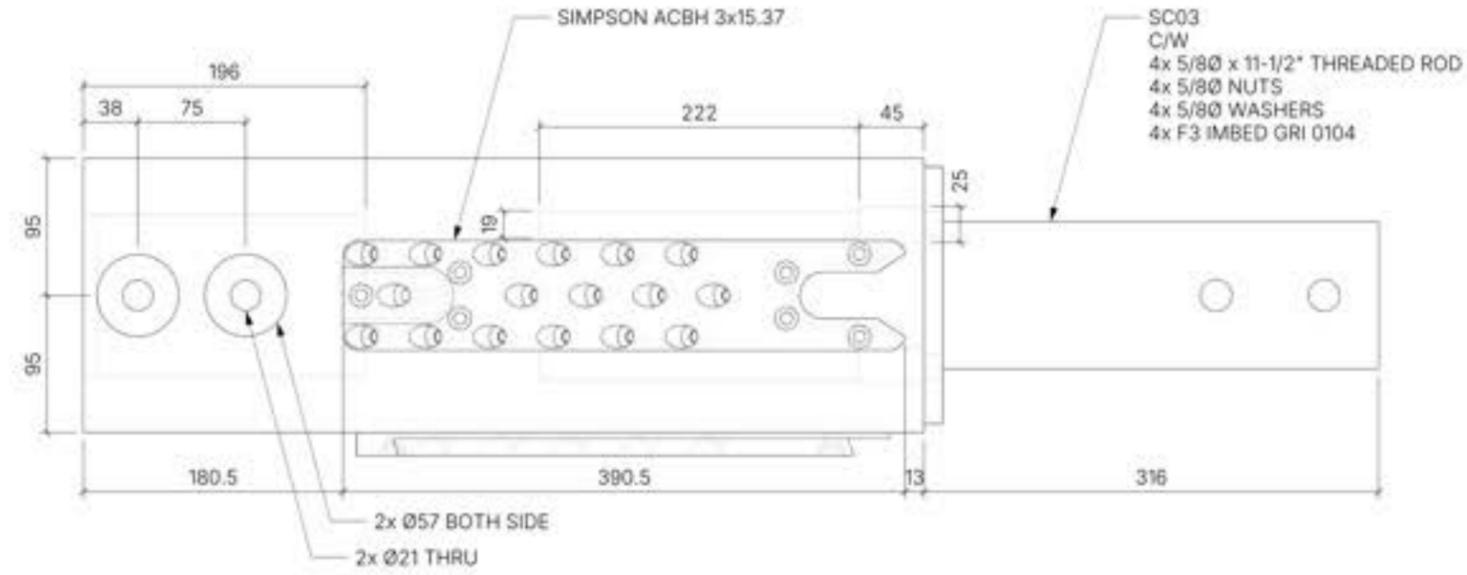
PROJECT: **MASS TIMBER CONNECTIONS PROJECT**

SHEET TITLE: **GLULAM SHOP DRAWINGS**

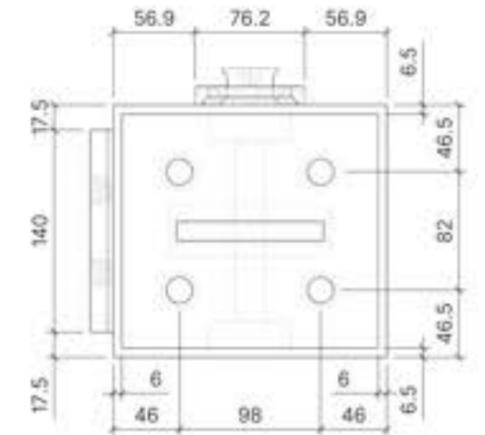
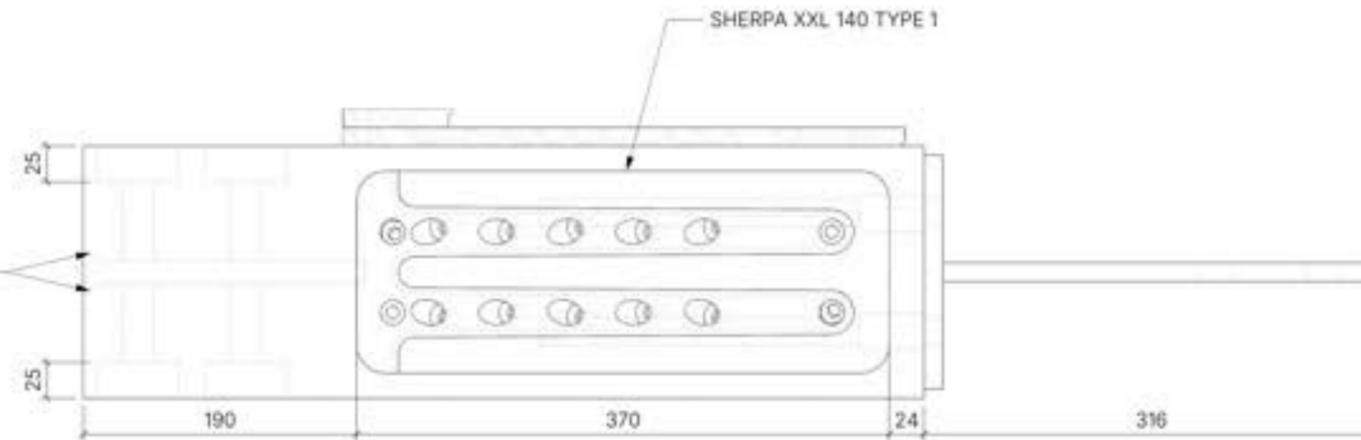
PROJECT NO.: 2601.01  
 DATE: 2026-03-30  
 SCALE: 1:8  
 DRAWN BY: AJ

SHEET NO.: **LS104**

PROJECT AND COMPONENT ALL DRAWINGS ARE THE PROPERTY OF MMC. NO PART OF THIS DOCUMENT SHALL BE REPRODUCED WITHOUT WRITTEN PERMISSION. VERIFY ALL DIMENSIONS ON SITE.



10 CHAMFER FOR WELD



PART	QUANTITY	WEIGHT	SPECIES
GC05	1	9.707 KG	DOUGLAS FIR
HARDWARE	QUANTITY	SOURCE	MATERIAL
SC03	1	CUSTOM	STEEL
ACBH 3x15.37	1	SIMPSON	ALUMINUM
XXL 140 TYPE 1	1	SHERPA	ALUMINUM

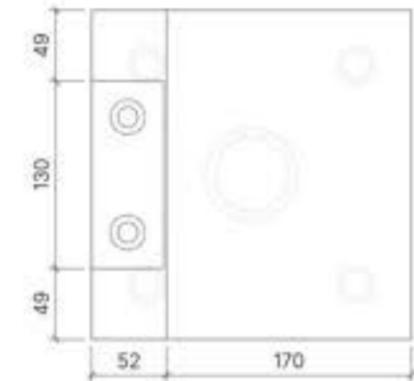
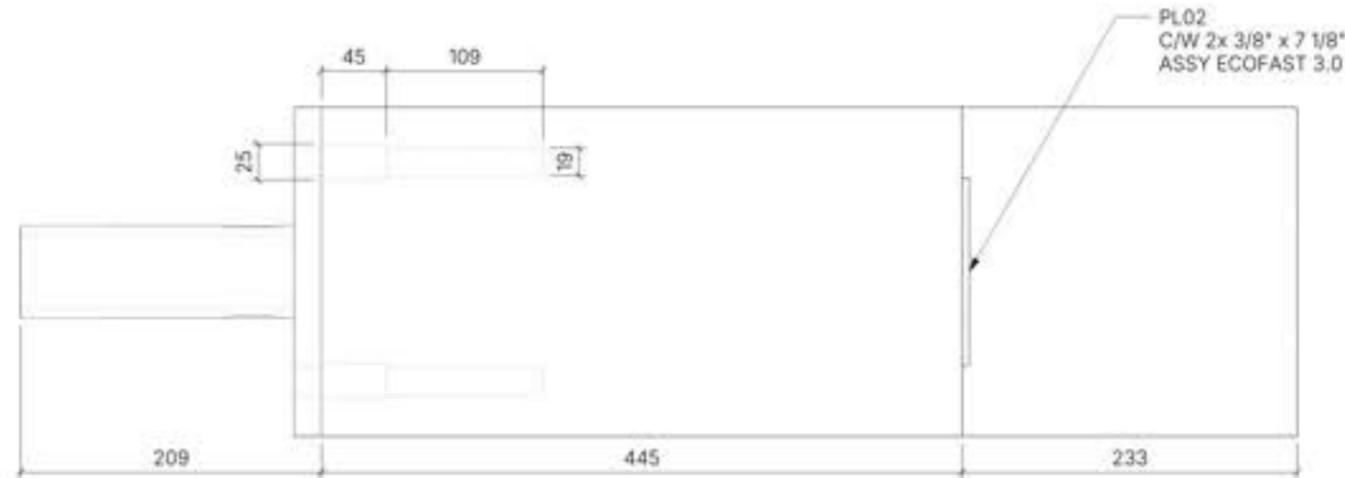
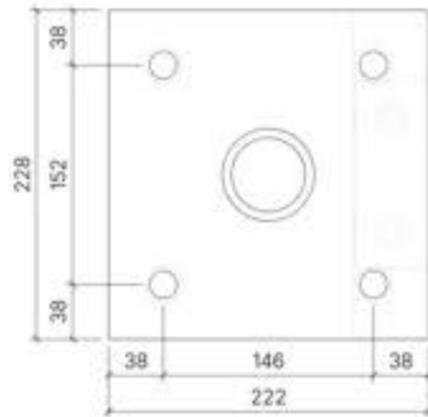
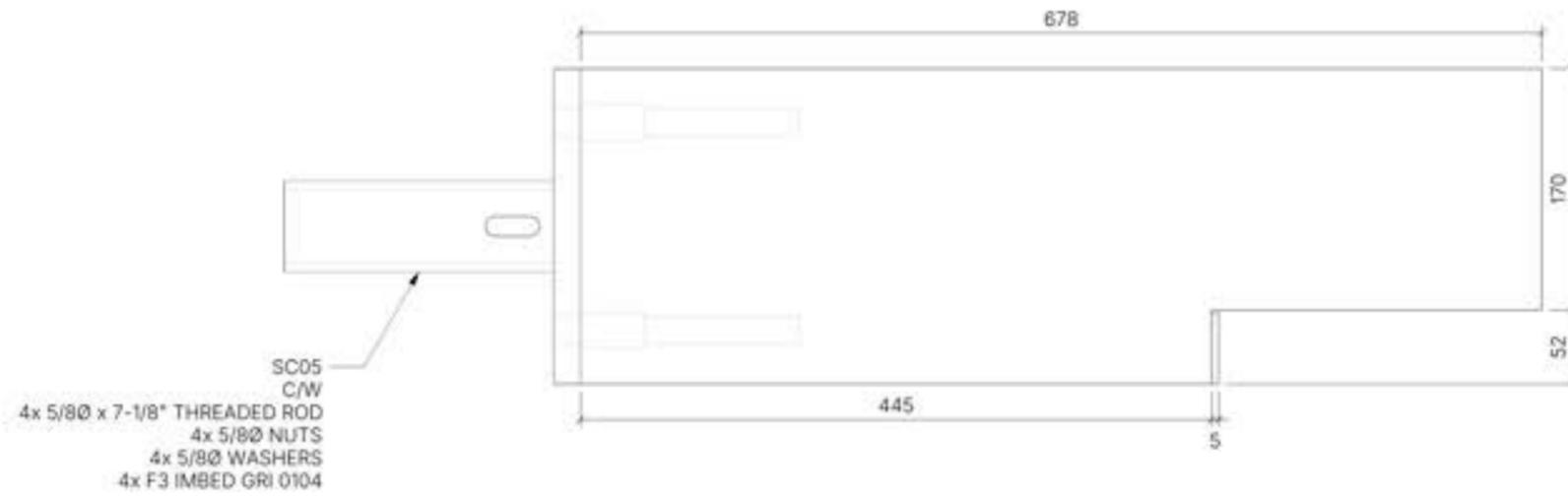


PROJECT: MASS TIMBER CONNECTIONS PROJECT

SHEET TITLE: GLULAM SHOP DRAWINGS

PROJECT NO.: 2601.01  
DATE: 2026-03-30  
SCALE: 1:5  
DRAWN BY: AJ

SHEET NO.: LS105



PART	QUANTITY	WEIGHT	SPECIES
GC06	1	16.549 KG	DOUGLAS FIR
HARDWARE	QUANTITY	SOURCE	MATERIAL
SC05	1	CUSTOM	STEEL
PL02	1	CUSTOM	STEEL

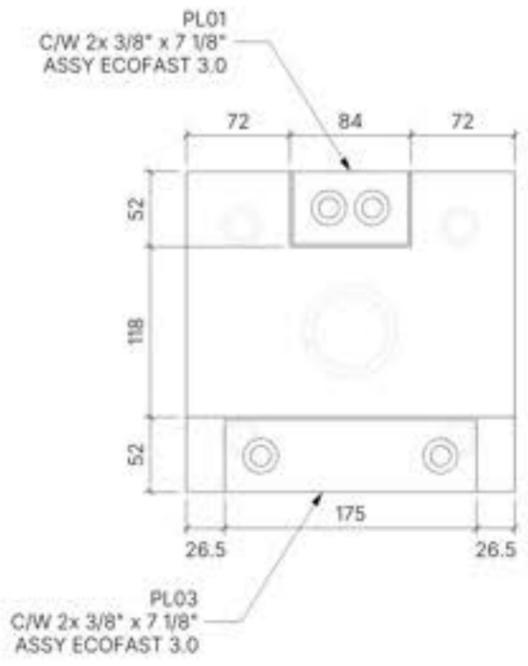
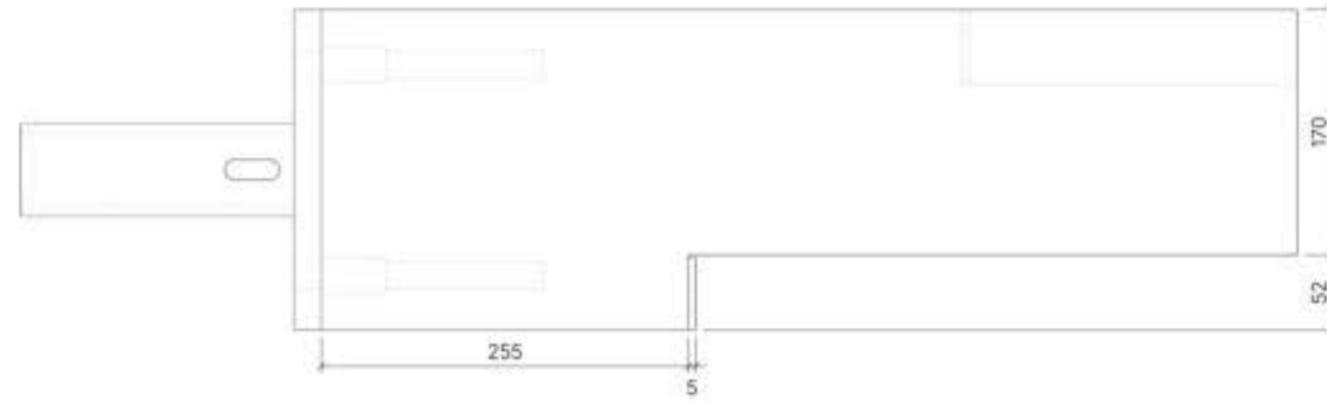
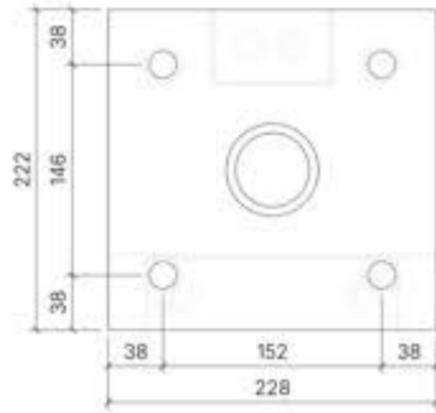
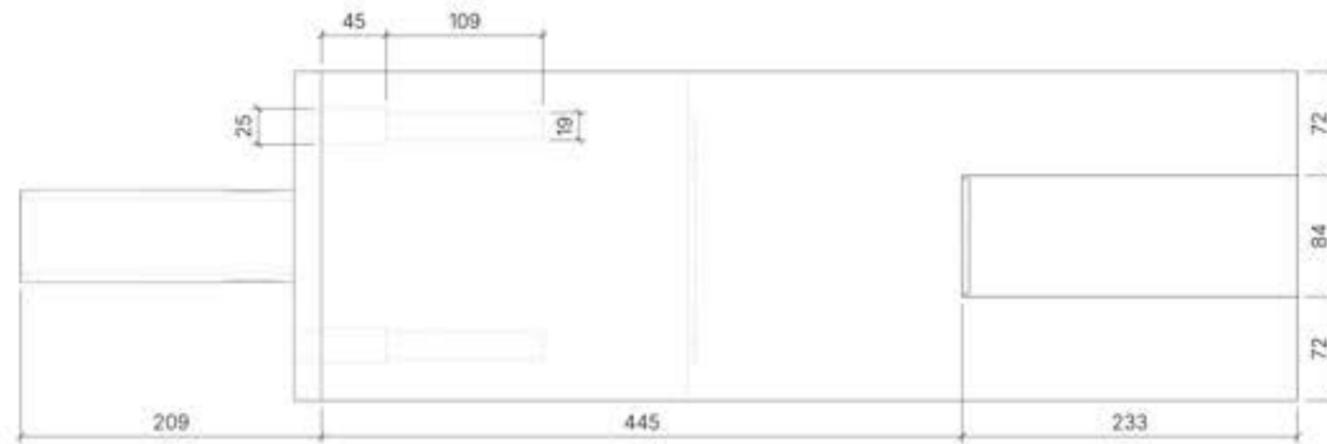


PROJECT: **MASS TIMBER CONNECTIONS PROJECT**

SHEET TITLE: **GLULAM SHOP DRAWINGS**

PROJECT NO: 2601.01  
DATE: 2026-03-30  
SCALE: 1:5  
DRAWN BY: AJ

SHEET NO: **LS106**



SC05  
C/W  
4x 5/8" x 7-1/8" THREADED ROD  
4x 5/8" NUTS  
4x 5/8" WASHERS  
4x F3 IMBED GRI 0104



PART	QUANTITY	WEIGHT	SPECIES
GC07	1	14.822 KG	DOUGLAS FIR
HARDWARE	QUANTITY	SOURCE	MATERIAL
SC05	1	CUSTOM	STEEL
PL01	1	CUSTOM	STEEL
PL03	1	CUSTOM	STEEL



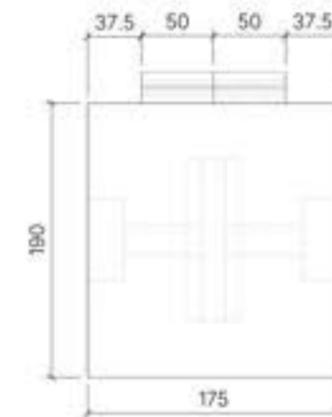
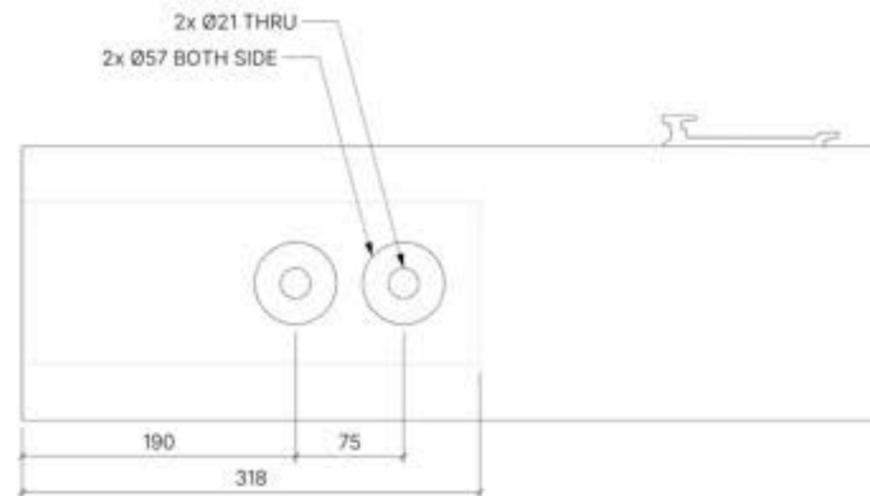
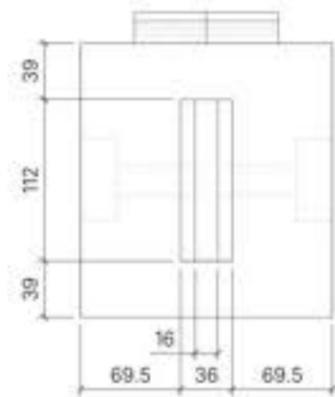
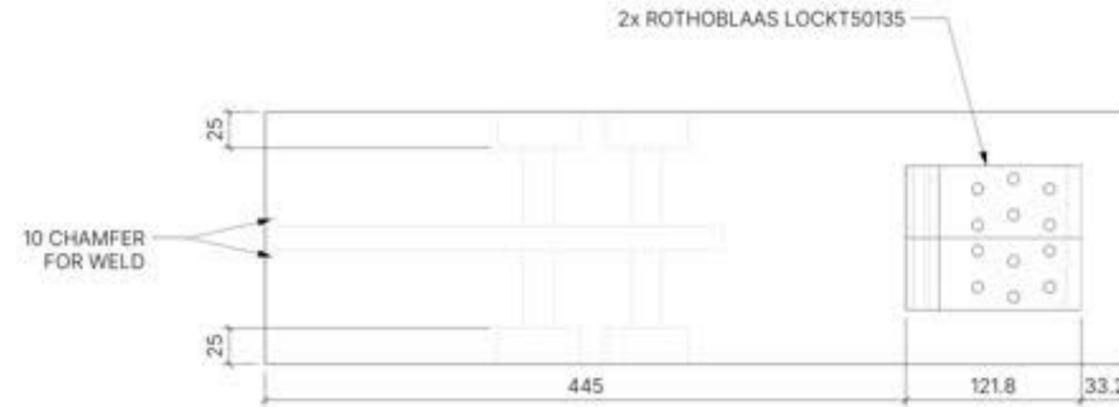
PROJECT: **MASS TIMBER CONNECTIONS PROJECT**

SHEET TITLE: **GLULAM SHOP DRAWINGS**

PROJECT NO: 2601.01  
DATE: 2026-03-30  
SCALE: 1:5  
DRAWN BY: AJ

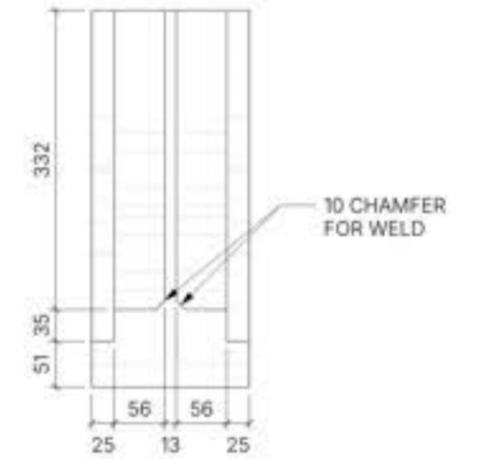
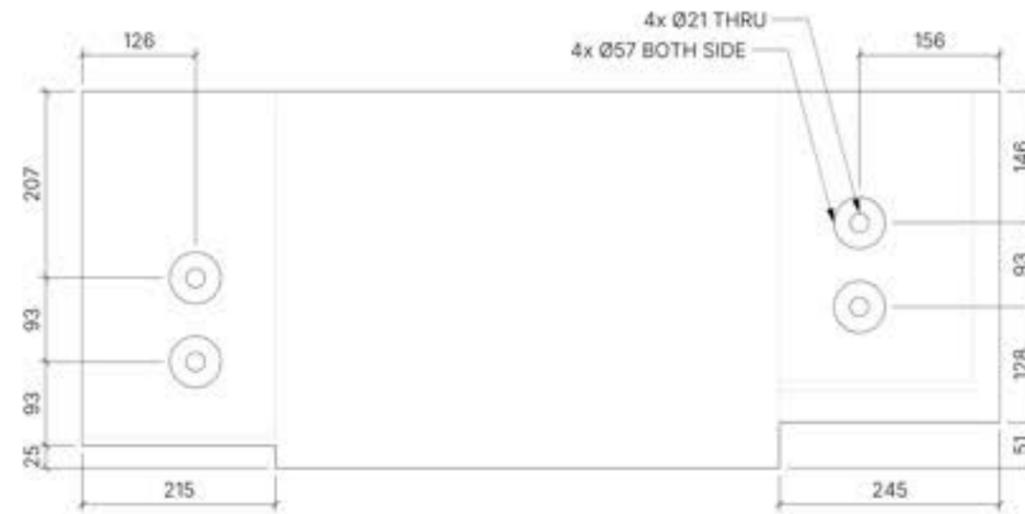
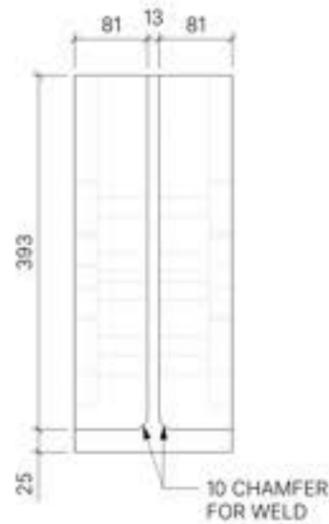
SHEET NO: **LS107**

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PART	QUANTITY	WEIGHT	SPECIES		PROJECT	SHEET TITLE	PROJECT NO.	DATE	SHEET NO.
GC08	1	10.052 KG	DOUGLAS FIR						
HARDWARE	QUANTITY	SOURCE	MATERIAL		<b>MASS TIMBER CONNECTIONS PROJECT</b>	<b>GLULAM SHOP DRAWINGS</b>	2601.01	2026-03-30	<b>LS108</b>
LOCKT50135	2	ROTHBLAAS	ALUMINUM						

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PROJECT: **MASS TIMBER CONNECTIONS PROJECT**

SHEET TITLE: **GLULAM SHOP DRAWINGS**

PROJECT NO.: **2601.01**

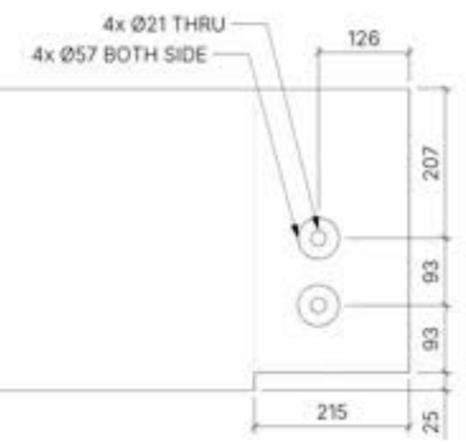
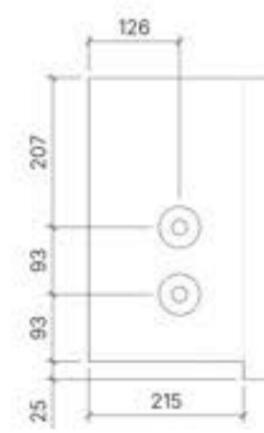
DATE: **2026-03-30**

SHEET NO.: **LS109**

PART	QUANTITY	WEIGHT	SPECIES
GB01	1	35.077 KG	DOUGLAS FIR

SCALE: **1:8**

DRAWN BY: **AJ**



PROJECT: MASS TIMBER CONNECTIONS PROJECT

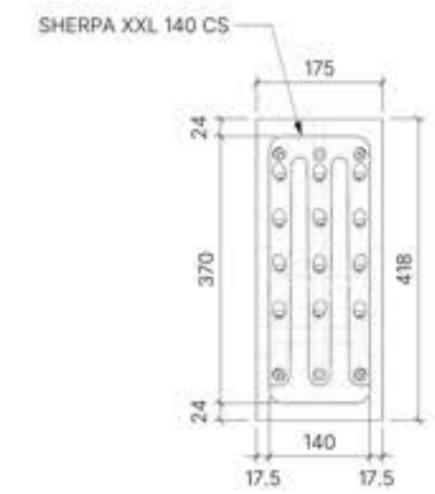
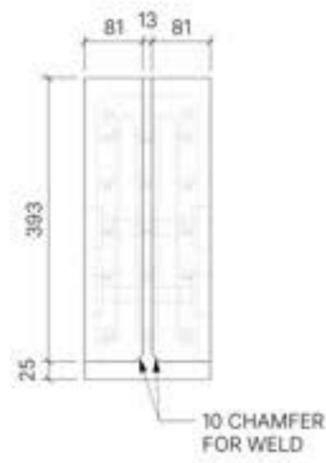
SHEET TITLE: GLULAM SHOP DRAWINGS

PROJECT NO.: 2601.01  
 DATE: 2026-03-30  
 SCALE: 1:10  
 DRAWN BY: AJ

SHEET NO.: LS110

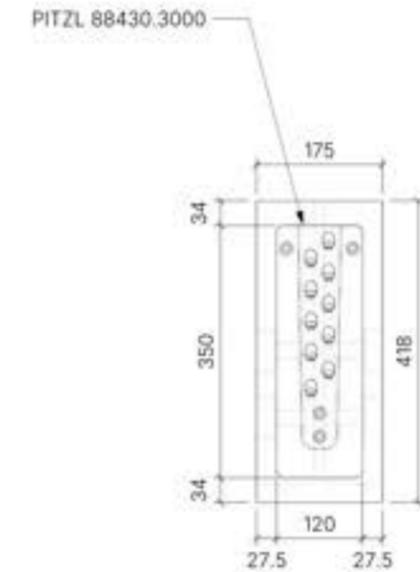
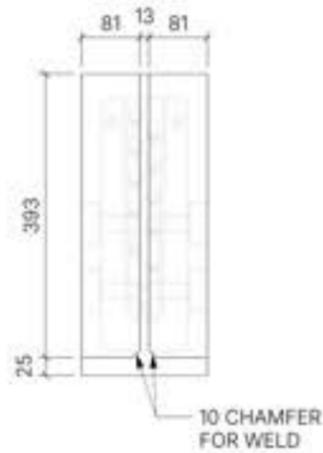
PART	QUANTITY	WEIGHT	SPECIES
GB02	1	79.701 KG	DOUGLAS FIR

PROJECT LAYOUT AND COMPONENTS ARE THE PROPERTY OF MMC. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED. VERIFY ALL DIMENSIONS ON SITE.

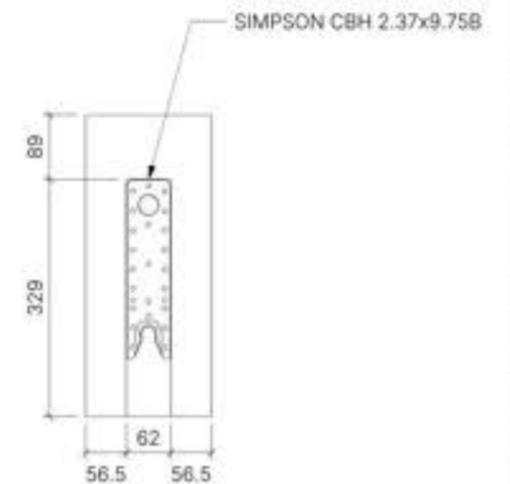
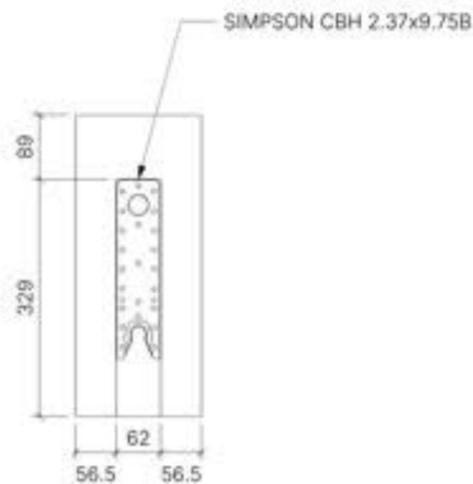
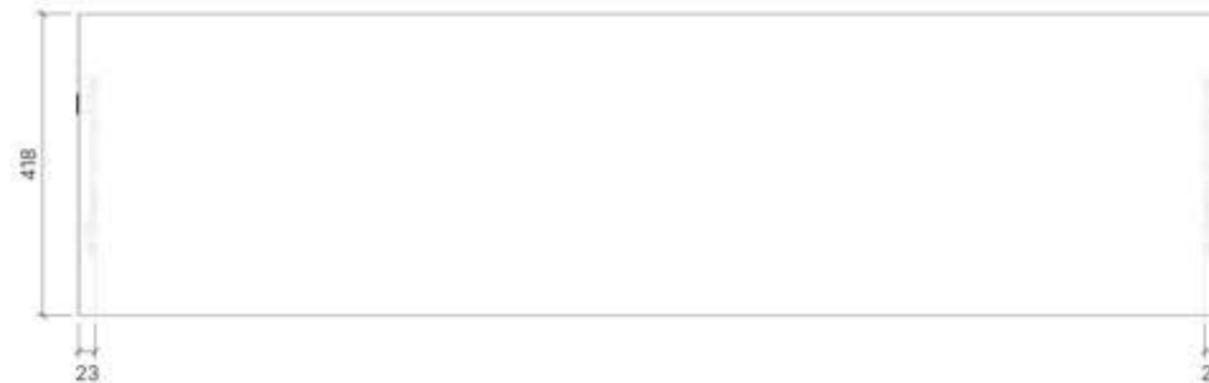


PART	QUANTITY	WEIGHT	SPECIES		PROJECT	SHEET TITLE	PROJECT NO.	DATE	SHEET NO.
GB03	1	58.873 KG	DOUGLAS FIR				2601.01	2026-03-30	
HARDWARE	QUANTITY	SOURCE	MATERIAL		<b>MASS TIMBER CONNECTIONS PROJECT</b>	<b>GLULAM SHOP DRAWINGS</b>	SCALE:	DRAWN BY	<b>LS111</b>
XXL 140 CS	1	SHERPA	ALUMINUM				1:10	AJ	

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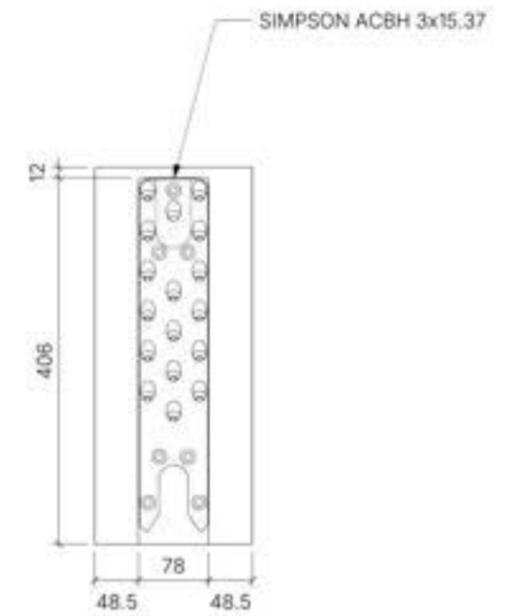
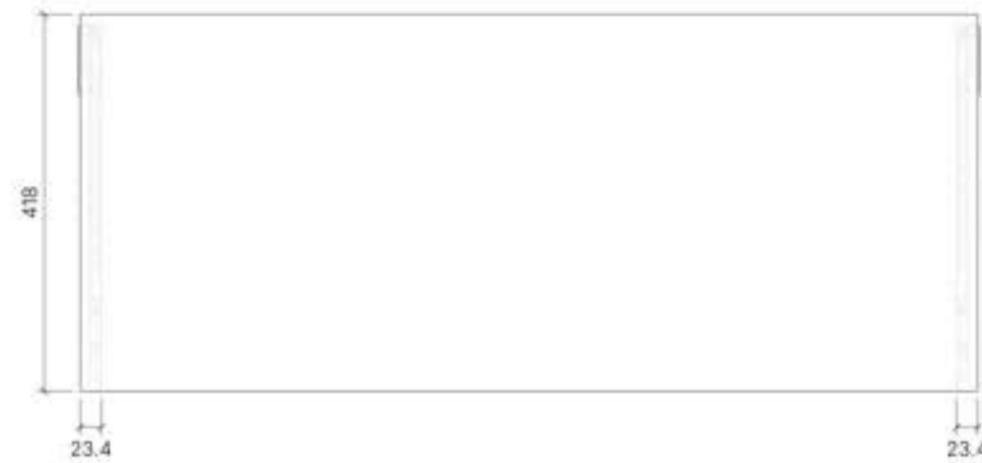
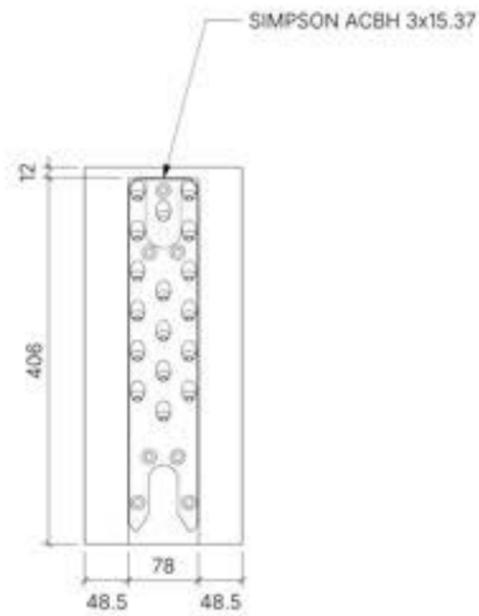


PART	QUANTITY	WEIGHT	SPECIES		PROJECT	SHEET TITLE	PROJECT NO.	DATE	SHEET NO.
GB04	1	58.139 KG	DOUGLAS FIR				2601.01	2026-03-30	
HARDWARE	QUANTITY	SOURCE	MATERIAL		MASS TIMBER CONNECTIONS PROJECT	GLULAM SHOP DRAWINGS	SCALE:	DRAWN BY	LS112
88430.3000	1	PITZL	ALUMINUM				1:10	AJ	



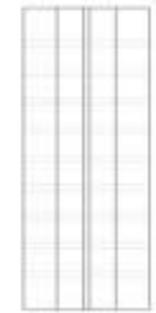
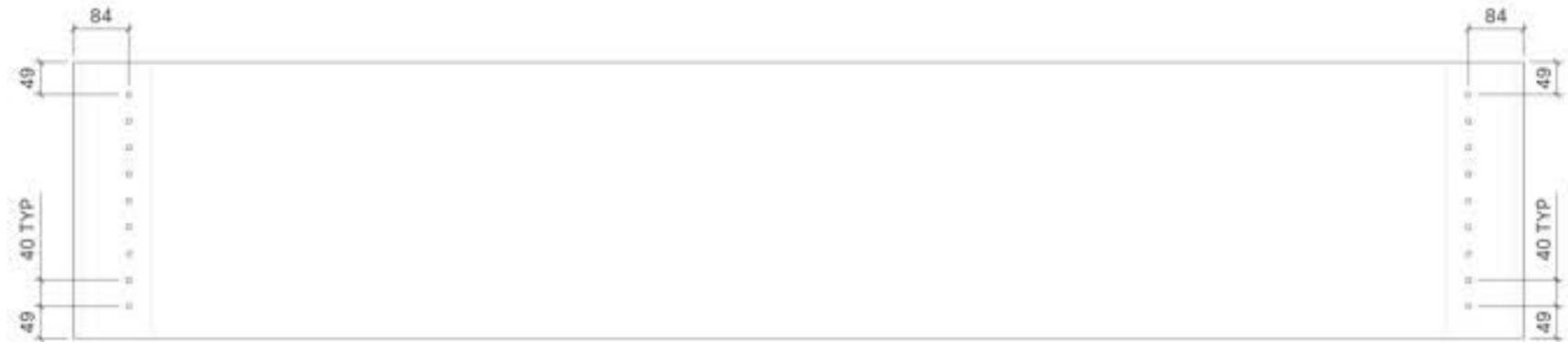
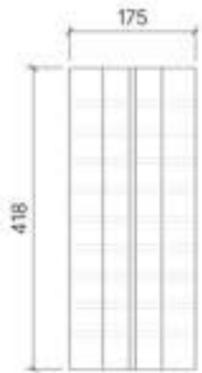
PART	QUANTITY	WEIGHT	SPECIES		PROJECT	SHEET TITLE	PROJECT NO.	DATE	SHEET NO.
GB05	1	60.800 KG	DOUGLAS FIR						
HARDWARE	QUANTITY	SOURCE	MATERIAL		<b>MASS TIMBER CONNECTIONS PROJECT</b>	<b>GLULAM SHOP DRAWINGS</b>	<b>2601.01</b>	<b>2026-03-30</b>	<b>LS113</b>
CBH 2.37x9.75B	2	SIMPSON	STEEL						

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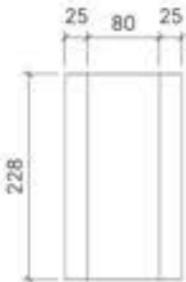
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GB06	1	37.744 KG	DOUGLAS FIR						
HARDWARE	QUANTITY	SOURCE	MATERIAL				SCALE:	DRAWN BY:	
ACBH 3x15.37	2	SIMPSON	ALUMINUM				1:8	AJ	

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PART	QUANTITY	WEIGHT	SPECIES	PROJECT	SHEET TITLE	PROJECT NO.	DATE	SHEET NO.
GB07	1	83.990 KG	DOUGLAS FIR	 <b>MODERN METHODS OF CONSTRUCTION EDUCATION</b>  	MASS TIMBER CONNECTIONS PROJECT	2601.01	2026-03-30	LS115
						SCALE: 1:15	DRAWN BY: AJ	

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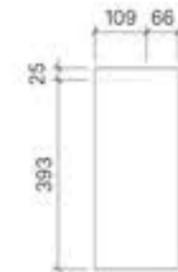
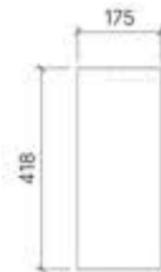
PROJECT: **MASS TIMBER CONNECTIONS PROJECT**

SHEET TITLE: **GLULAM SHOP DRAWINGS**

PROJECT NO.: **2601.01**  
 DATE: **2026-03-30**  
 SCALE: **1:8**  
 DRAWN BY: **AJ**

SHEET NO.: **LS116**

PART	QUANTITY	WEIGHT	SPECIES
GB08	1	16.558 KG	DOUGLAS FIR



PROJECT: MASS TIMBER CONNECTIONS PROJECT

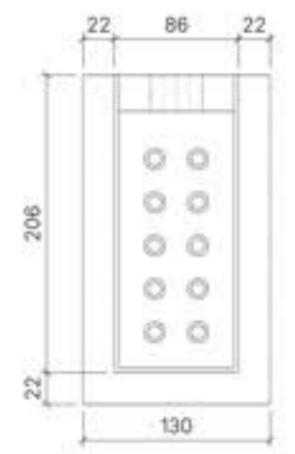
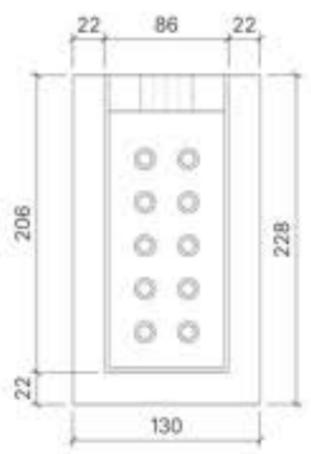
SHEET TITLE: GLULAM SHOP DRAWINGS

PROJECT NO.: 2601.01  
 DATE: 2026-03-30  
 SCALE: 1:15  
 DRAWN BY: AJ

SHEET NO.: LS117

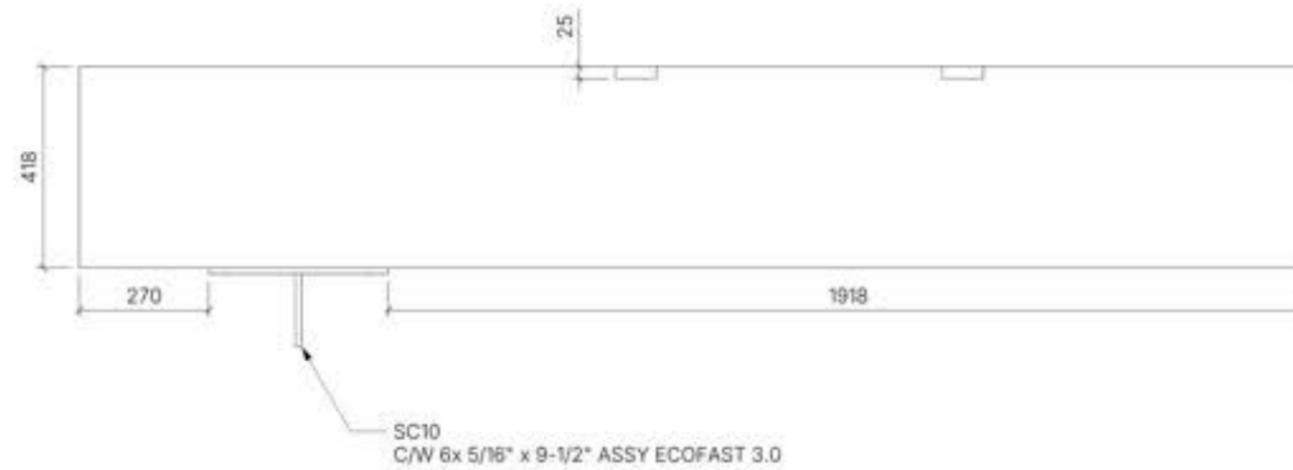
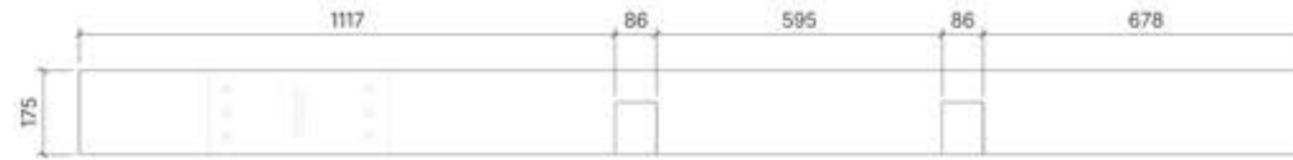
PART	QUANTITY	WEIGHT	SPECIES
GB09	1	107.743 KG	DOUGLAS FIR

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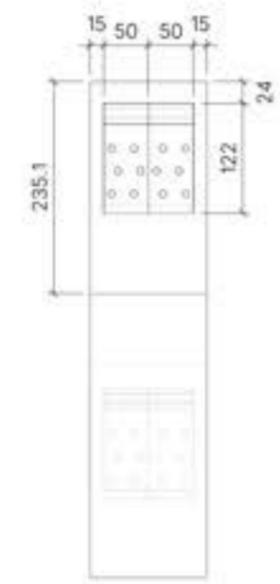
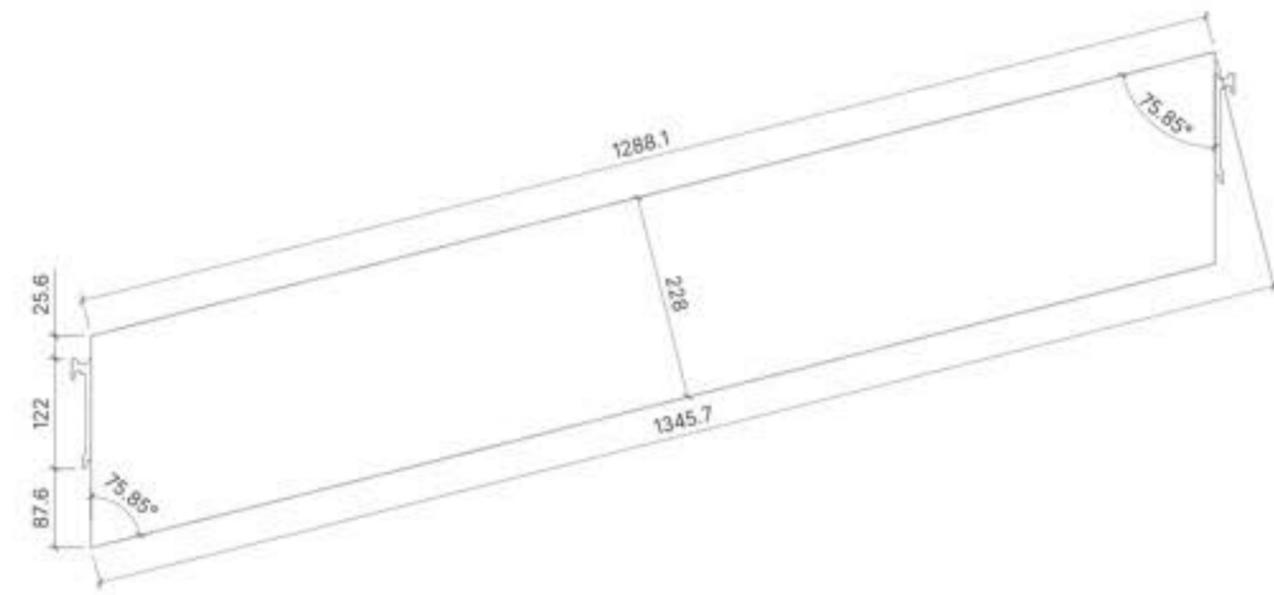
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G810	2	15.623 KG	DOUGLAS FIR						2601.01	2026-03-30	LS118
HARDWARE	QUANTITY	SOURCE	MATERIAL						SCALE:	DRAWN BY:	
SC11	4	CUSTOM	STEEL						1:8	AJ	

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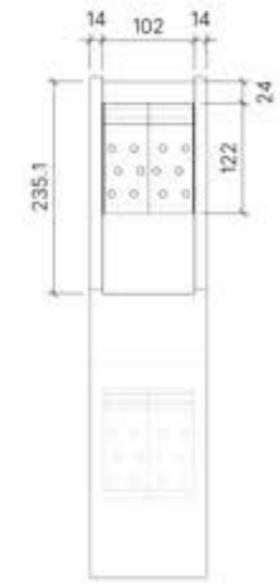
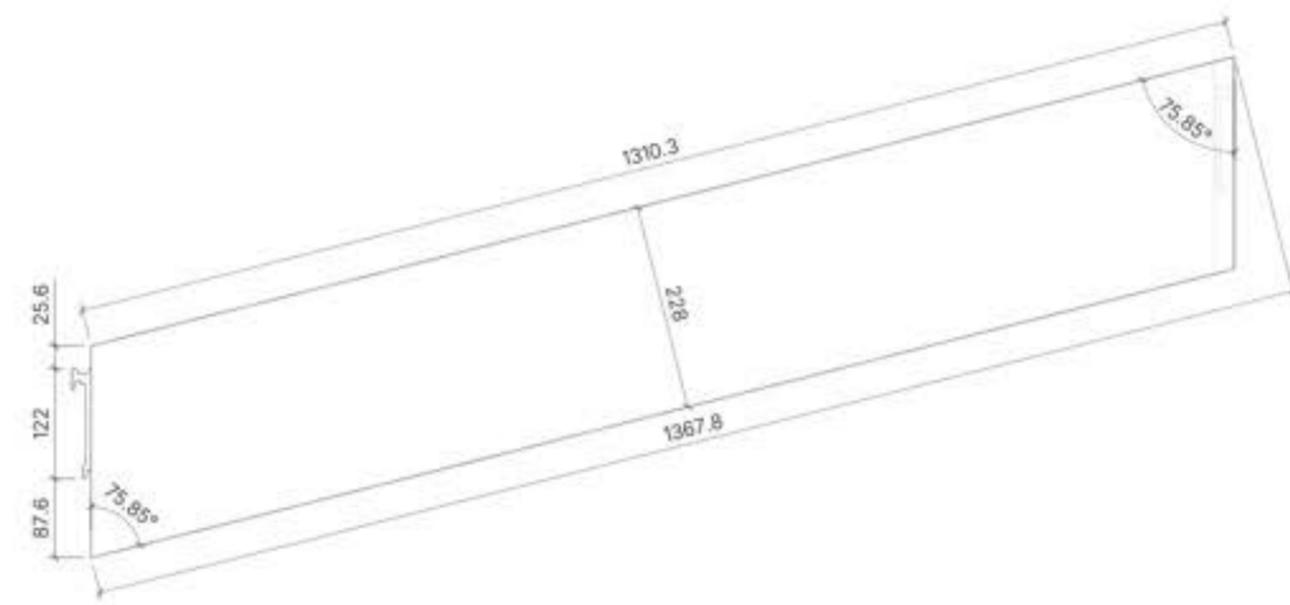
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GB11	1	98.705 KG	DOUGLAS FIR						2601.01	2026-03-30	LS119
HARDWARE	QUANTITY	SOURCE	MATERIAL				SCALE:	DRAWN BY:			
SC10	1	CUSTOM	STEEL				1:15	AJ			

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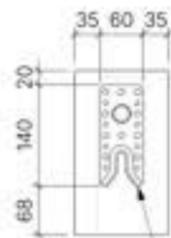
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G812	1	20.159 KG	DOUGLAS FIR				2601.01	2026-03-30	
HARDWARE	QUANTITY	SOURCE	MATERIAL				SCALE:	DRAWN BY:	
LOCKT50135	4	ROTHBLAAS	ALUMINUM				1:8	AJ	

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PART	QUANTITY	WEIGHT	SPECIES		PROJECT	SHEET TITLE	PROJECT NO.	DATE	SHEET NO.
G813	1	20.227 KG	DOUGLAS FIR				2601.01	2026-03-30	
HARDWARE	QUANTITY	SOURCE	MATERIAL		<b>MASS TIMBER CONNECTIONS PROJECT</b>	<b>GLULAM SHOP DRAWINGS</b>	SCALE:	DRAWN BY	<b>LS121</b>
LOCKT50135	4	ROTHBLAAS	ALUMINUM				1:8	AJ	

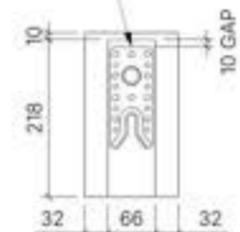
PROJECT LAYOUT AND COMPONENTS ARE THE PROPERTY OF MMC. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED. VERIFY ALL DIMENSIONS ON SITE.



MTC RICON S VS 140 x 60

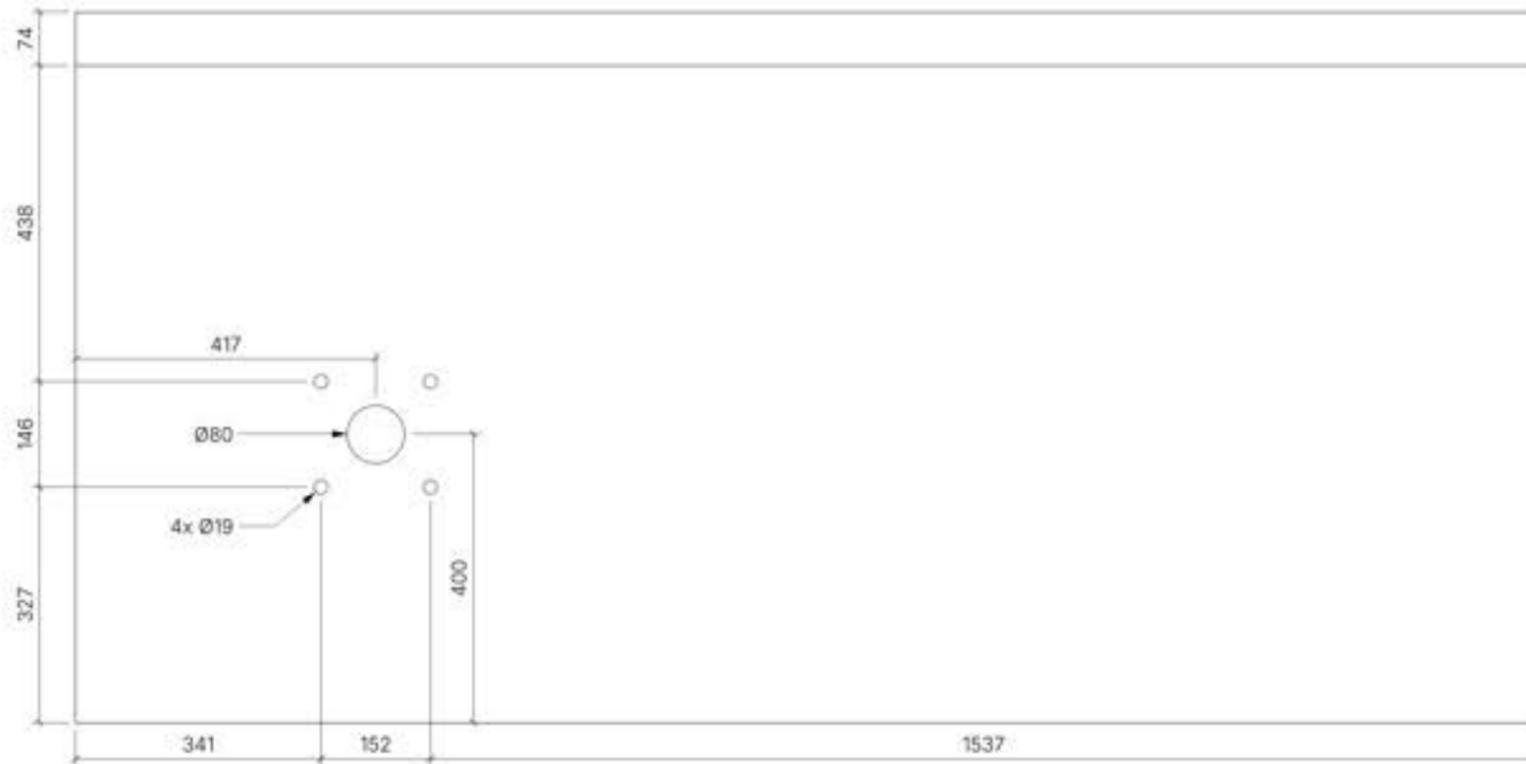


MTC RICON S VS 140 x 60



PART	QUANTITY	WEIGHT	SPECIES	<b>MODERN METHODS OF CONSTRUCTION EDUCATION</b>	PROJECT	<b>MASS TIMBER CONNECTIONS PROJECT</b>	SHEET TITLE	<b>GLULAM SHOP DRAWINGS</b>	PROJECT NO:	DATE	SHEET NO:
G814	1	34.216 KG	DOUGLAS FIR						2601.01	2026-03-30	LS122
HARDWARE	QUANTITY	SOURCE	MATERIAL	<b>BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY</b>					SCALE:	DRAWN BY	
RICON-S VS 140x60	2	MTC	STEEL						1:5	AJ	

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PROJECT: **MASS TIMBER CONNECTIONS PROJECT**

SHEET TITLE: **CLT SHOP DRAWINGS**

PROJECT NO.: 2601.01  
 DATE: 2026-03-30  
 SCALE: 1:10  
 DRAWN BY: AJ

SHEET NO.: **LS201**

PART	QUANTITY	WEIGHT	SPECIES
FP01	1	182.16 KG	DOUGLAS FIR

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PROJECT: **MASS TIMBER CONNECTIONS PROJECT**

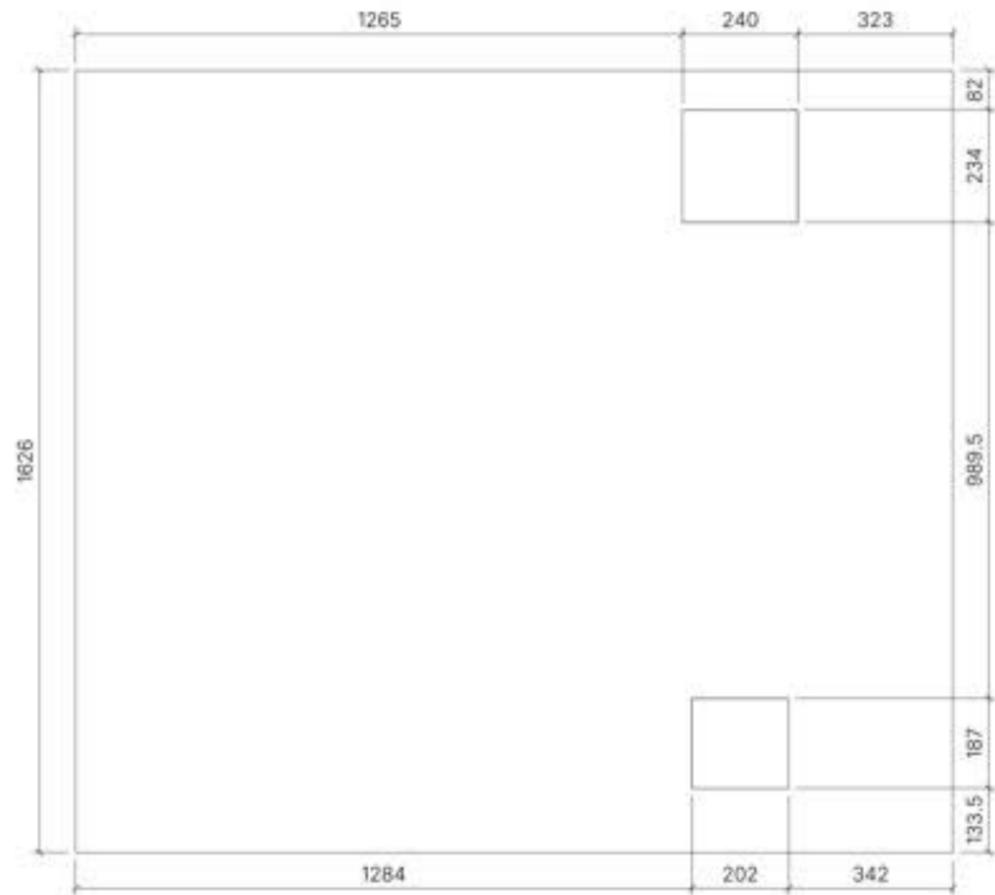
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PROJECT NO: **2601.01**  
 DATE: **2026-03-30**  
 SCALE: **1:10**  
 DRAWN BY: **AJ**

SHEET NO: **LS202**

PART	QUANTITY	WEIGHT	SPECIES
FP02	1	187.44 KG	DOUGLAS FIR

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PROJECT: **MASS TIMBER CONNECTIONS PROJECT**

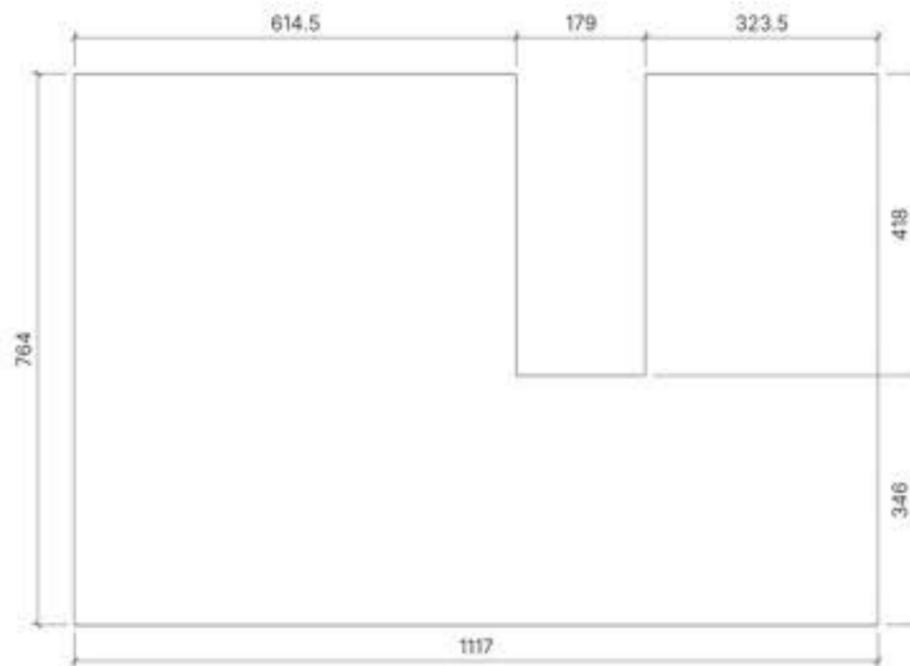
SHEET TITLE: **CLT SHOP DRAWINGS**

PROJECT NO.: 2601.01  
 DATE: 2026-03-30  
 SCALE: 1:15  
 DRAWN BY: AJ

SHEET NO.: **LS203**

PART	QUANTITY	WEIGHT	SPECIES
FP03	1	159.56 KG	DOUGLAS FIR

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PROJECT: MASS TIMBER CONNECTIONS PROJECT

SHEET TITLE: CLT SHOP DRAWINGS

PROJECT NO.: 2601.01  
 DATE: 2026-03-30  
 SCALE: 1:10  
 DRAWN BY: AJ

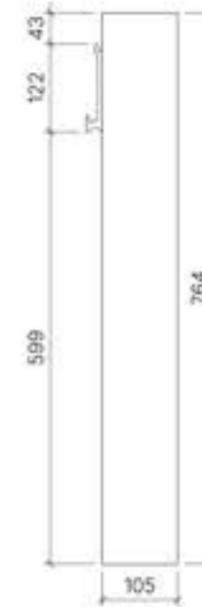
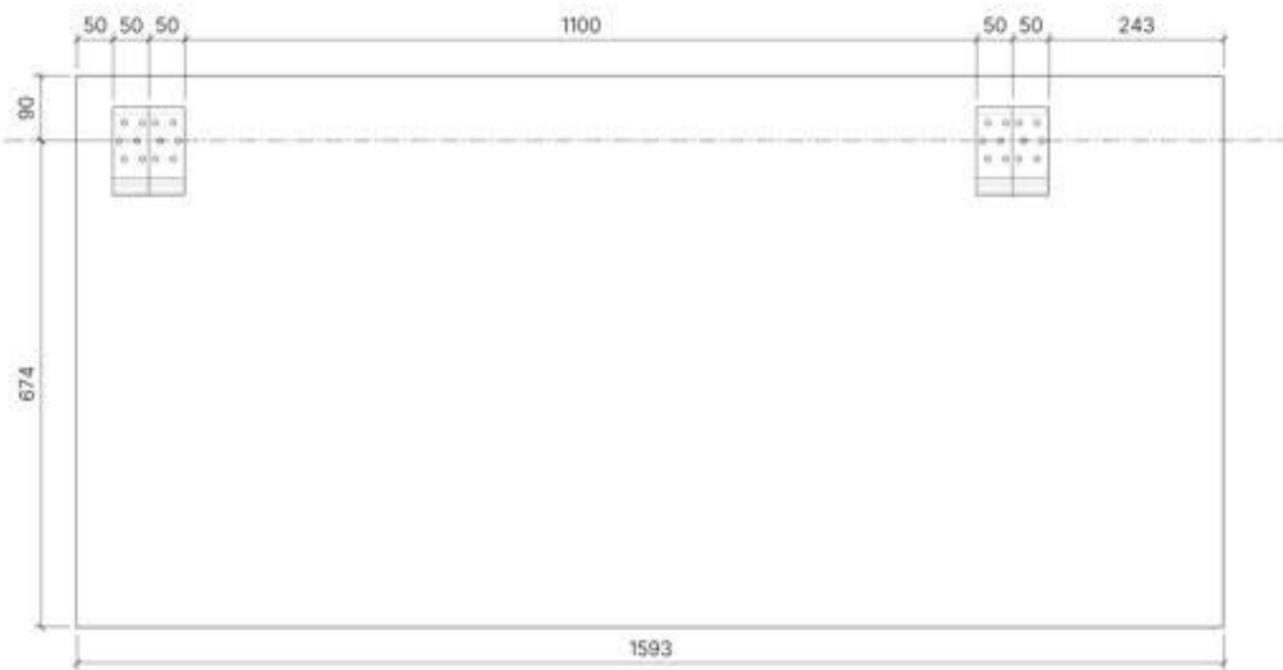
SHEET NO.: LS204

PART	QUANTITY	WEIGHT	SPECIES
WP01	1	43.13 KG	DOUGLAS FIR

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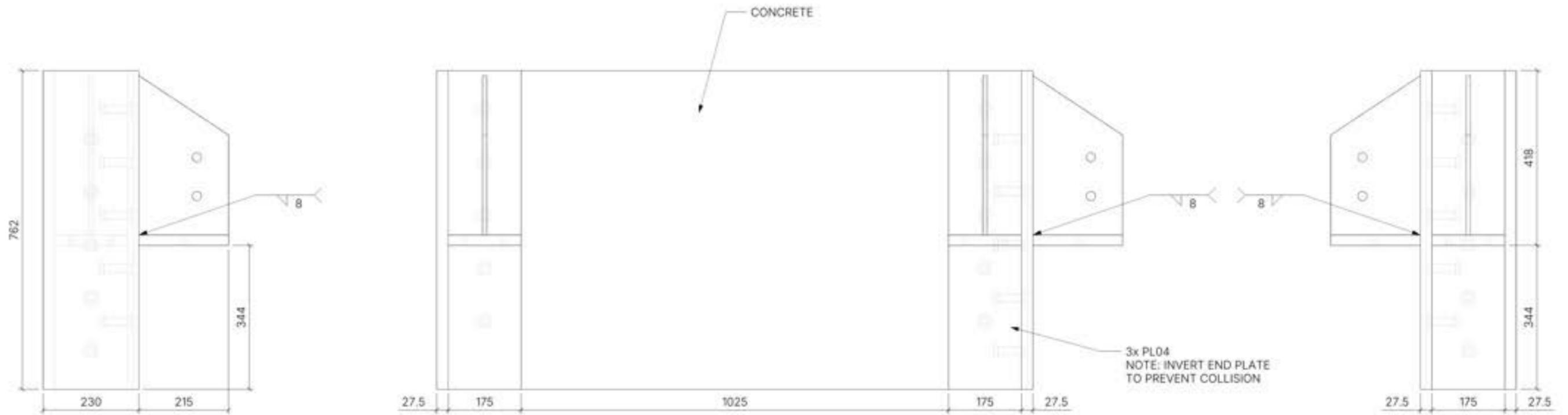


4x ROTHOBLAAS LOCKT50135



PART	QUANTITY	WEIGHT	SPECIES		PROJECT: MASS TIMBER CONNECTIONS PROJECT	SHEET TITLE: CLT SHOP DRAWINGS	PROJECT NO:	DATE	SHEET NO: LS205
WP02	1	67.47 KG	DOUGLAS FIR				2601.01	2026-03-30	
HARDWARE	QUANTITY	SOURCE	MATERIAL				DRAWN BY		
LOCKT50135	4	ROTHOBLAAS	ALUMINUM				AJ		SCALE: 1:10

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PART	QUANTITY	WEIGHT	MATERIAL
CN01	1		CONCRETE
HARDWARE	QUANTITY	SOURCE	MATERIAL
SC09	3	CUSTOM	STEEL
PL04	3	CUSTOM	STEEL

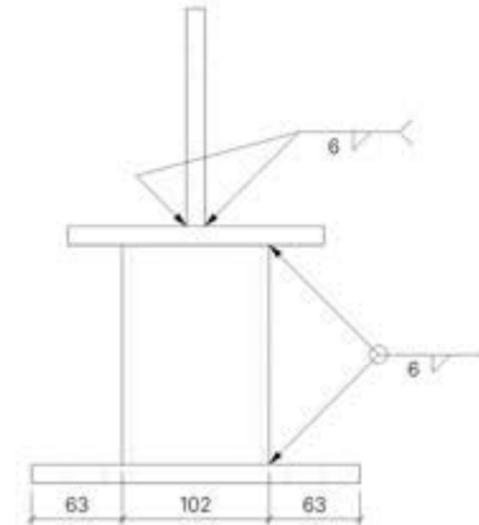
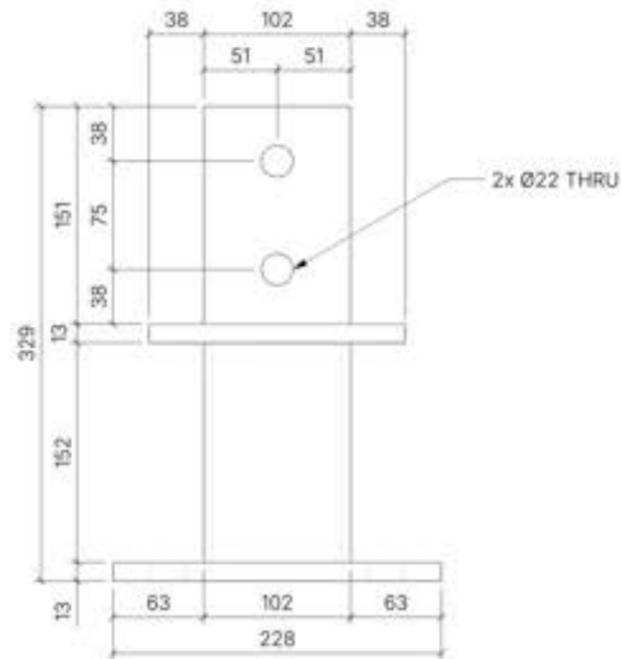
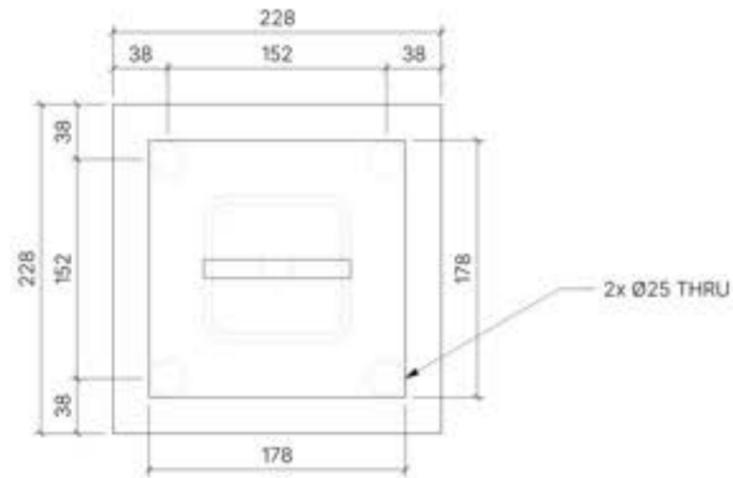


PROJECT: **MASS TIMBER CONNECTIONS PROJECT**

SHEET TITLE: **CONCRETE & STEEL SHOP DRAWINGS**

PROJECT NO.: 2601.01  
 DATE: 2026-03-30  
 SCALE: 1:10  
 DRAWN BY: AJ

SHEET NO.: **MS301**



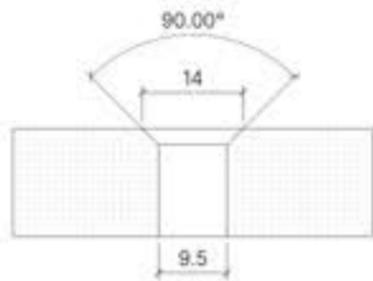
PROJECT: **MASS TIMBER CONNECTIONS PROJECT**

SHEET TITLE: **CONCRETE & STEEL SHOP DRAWINGS**

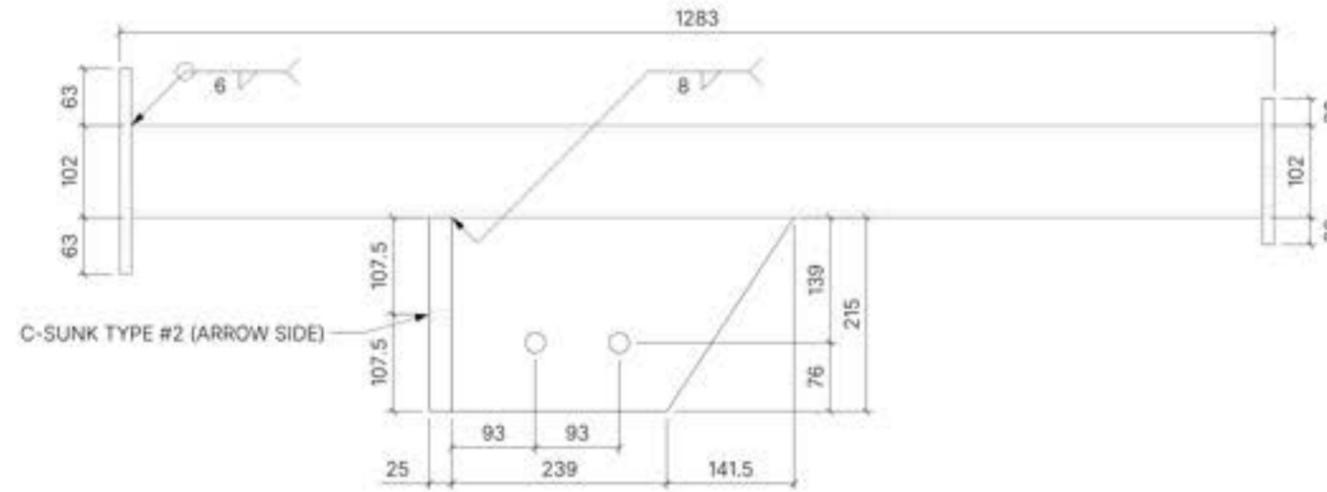
PROJECT NO.: 2601.01  
 DATE: 2026-03-30  
 SCALE: 1:5  
 DRAWN BY: AJ

SHEET NO.: **MS302**

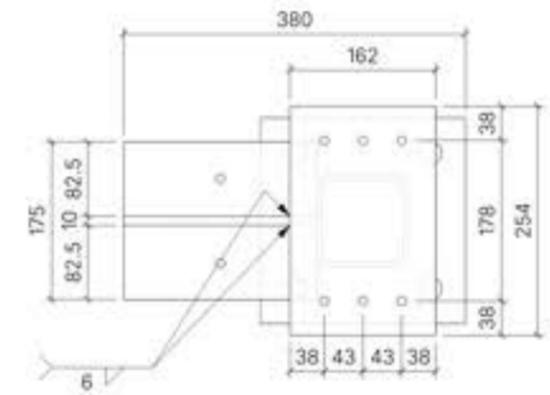
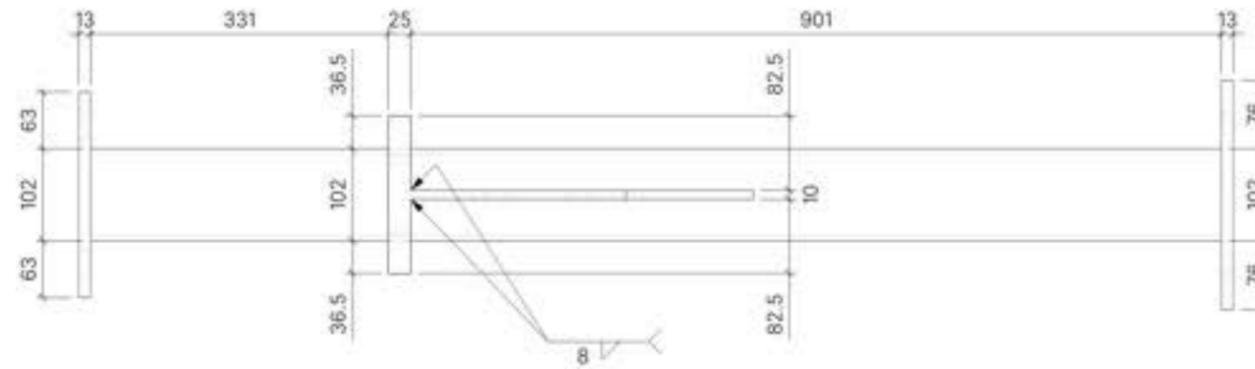
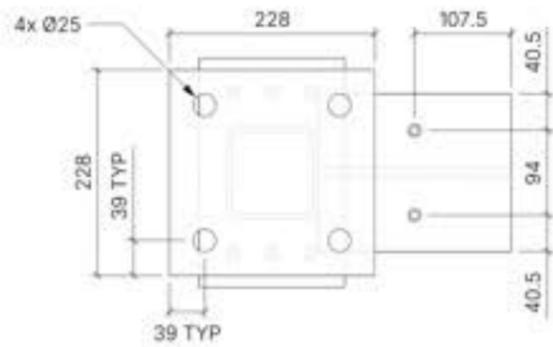
PART	QUANTITY	SOURCE	MATERIAL
SC01	6	CUSTOM	STEEL



COUNTERSINK TYPE #2



C-SUNK TYPE #2 (ARROW SIDE)



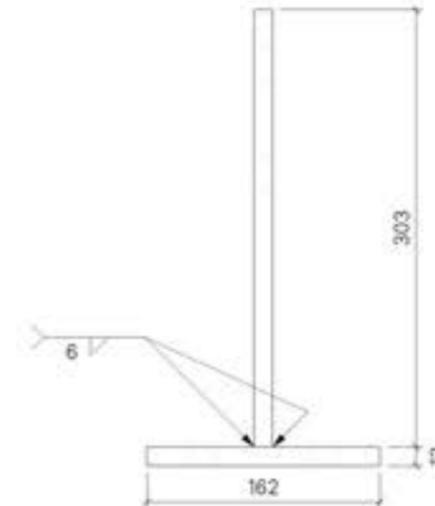
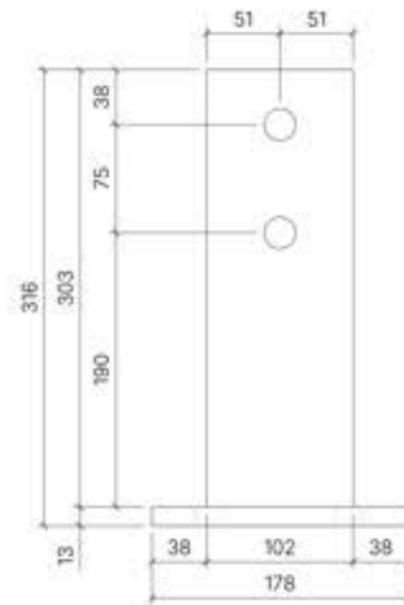
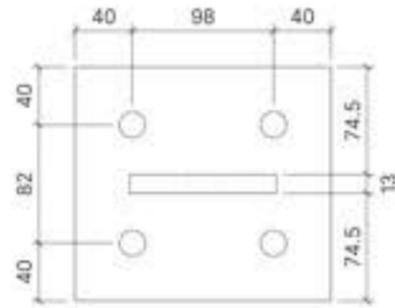
PROJECT: MASS TIMBER CONNECTIONS PROJECT

SHEET TITLE: CONCRETE & STEEL SHOP DRAWINGS

PROJECT NO.: 2601.01  
 DATE: 2026-03-30  
 SCALE: 1:8  
 DRAWN BY: AJ

SHEET NO.: MS303

PART	QUANTITY	SOURCE	MATERIAL
SC02	1	CUSTOM	STEEL



PROJECT: MASS TIMBER CONNECTIONS PROJECT

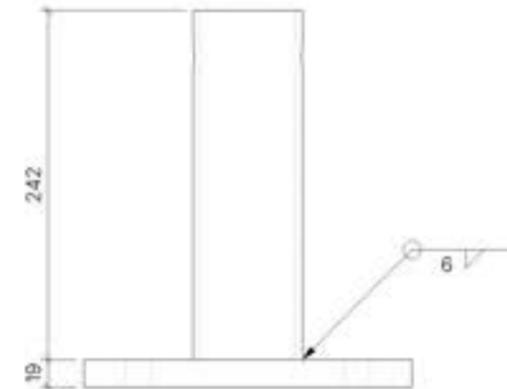
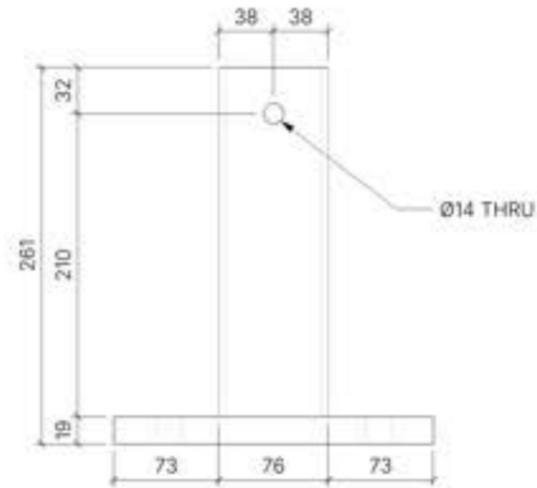
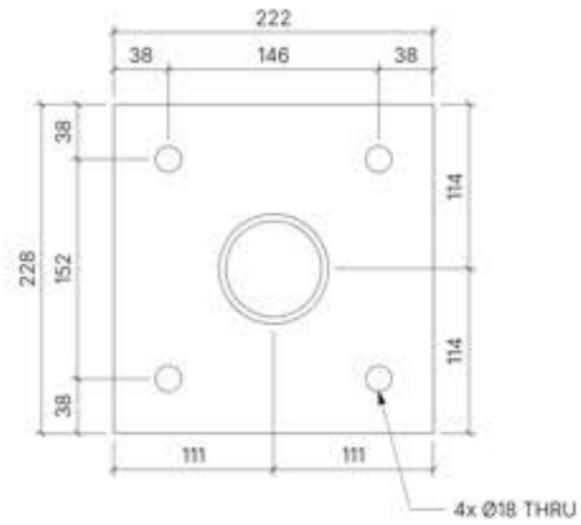
SHEET TITLE: CONCRETE & STEEL SHOP DRAWINGS

PROJECT NO.: 2601.01  
 DATE: 2026-03-30  
 SCALE: 1:5  
 DRAWN BY: AJ

SHEET NO.: MS304

PART	QUANTITY	SOURCE	MATERIAL
SC03	1	CUSTOM	STEEL

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PROJECT: MASS TIMBER CONNECTIONS PROJECT

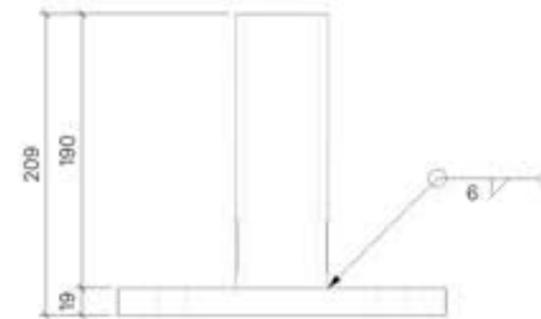
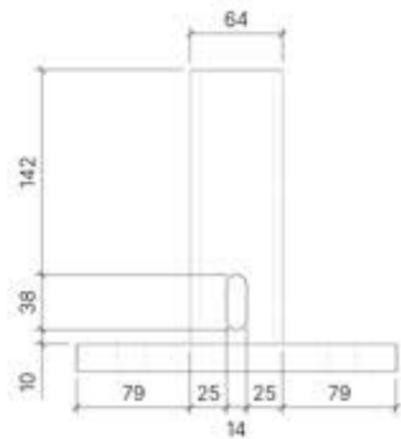
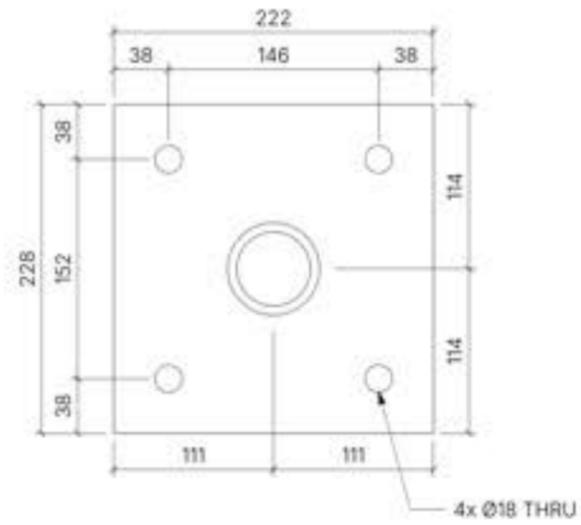
SHEET TITLE: CONCRETE & STEEL SHOP DRAWINGS

PROJECT NO.: 2601.01  
 DATE: 2026-03-30  
 SCALE: 1:5  
 DRAWN BY: AJ

SHEET NO.: MS305

PART	QUANTITY	SOURCE	MATERIAL
SC04	2	CUSTOM	STEEL

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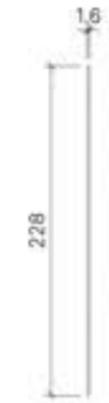
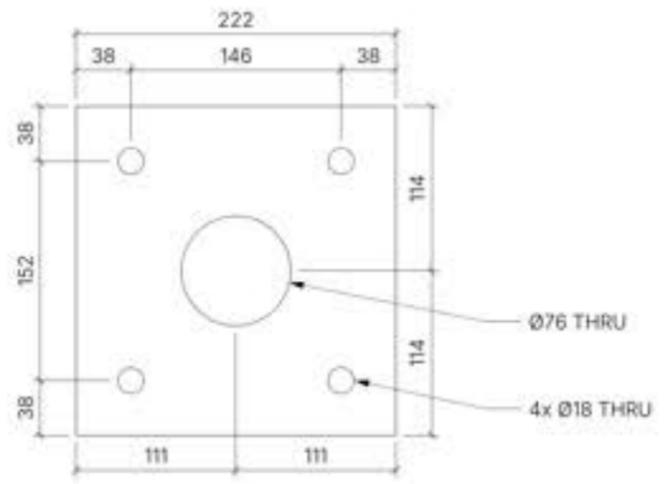
PROJECT: MASS TIMBER CONNECTIONS PROJECT

SHEET TITLE: CONCRETE & STEEL SHOP DRAWINGS

PROJECT NO.: 2601.01  
 DATE: 2026-03-30  
 SCALE: 1:5  
 DRAWN BY: AJ

SHEET NO.: MS306

PART	QUANTITY	SOURCE	MATERIAL
SC05	2	CUSTOM	STEEL



PROJECT: **MASS TIMBER CONNECTIONS PROJECT**

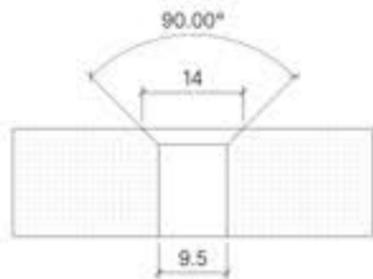
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PROJECT NO.: 2601.01  
 DATE: 2026-03-30  
 SCALE: 1:5  
 DRAWN BY: AJ

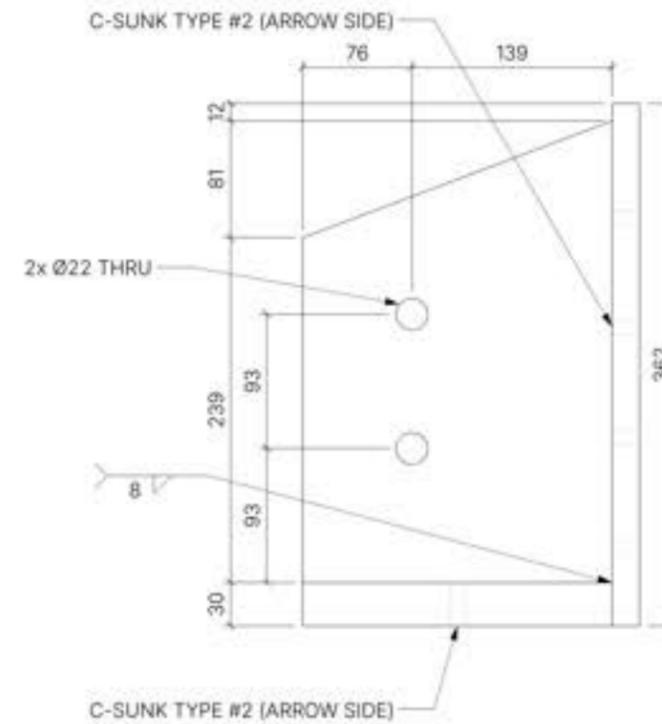
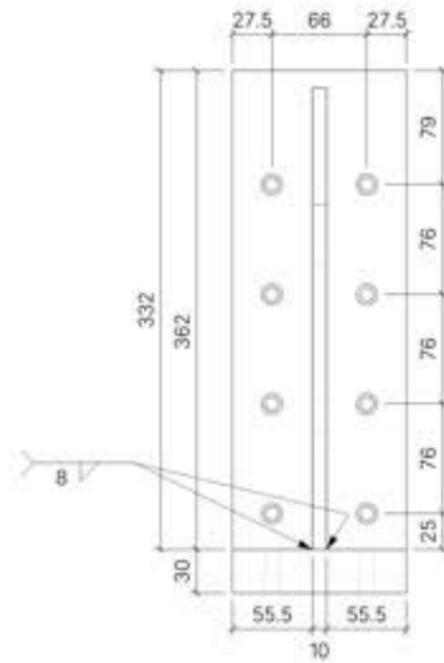
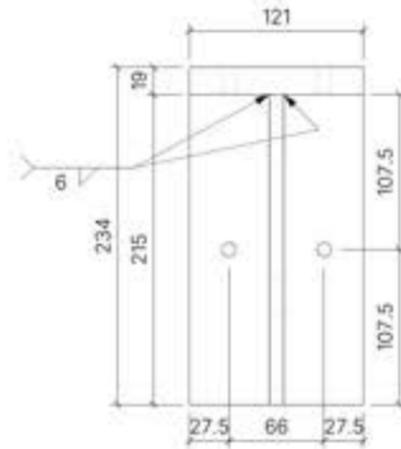
SHEET NO.: **MS307**

PART	QUANTITY	SOURCE	MATERIAL
SC06	2	CUSTOM	STEEL

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COUNTERSINK TYPE #2



PROJECT: MASS TIMBER CONNECTIONS PROJECT

SHEET TITLE: CONCRETE & STEEL SHOP DRAWINGS

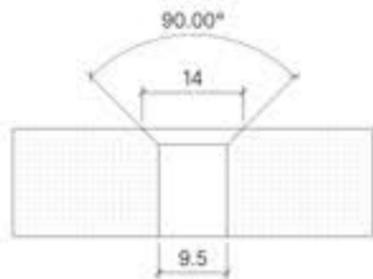
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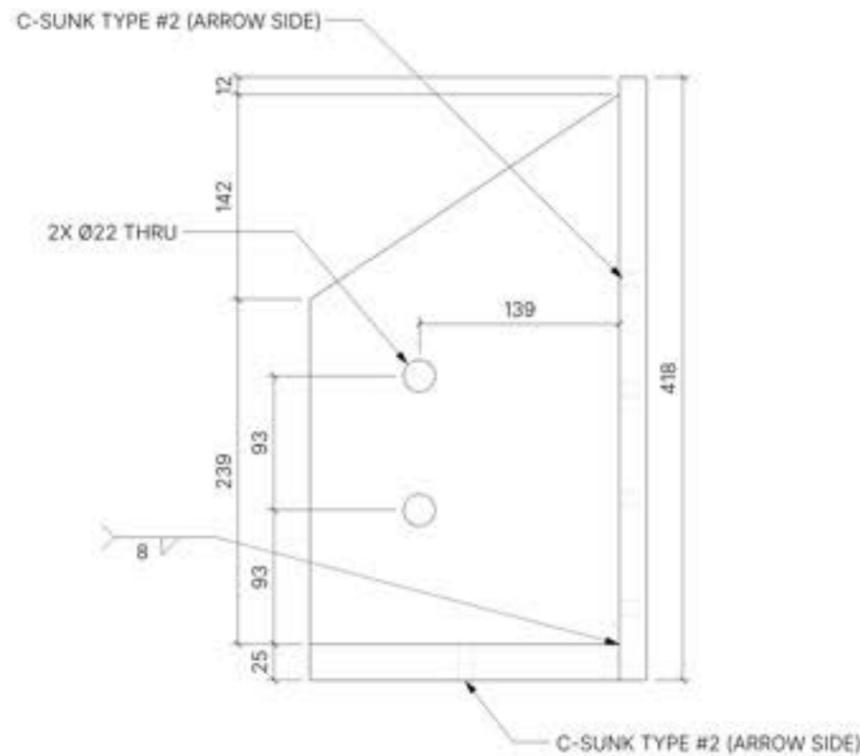
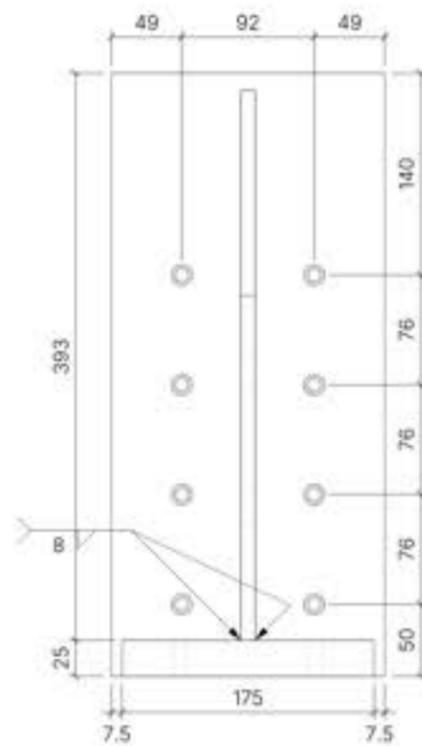
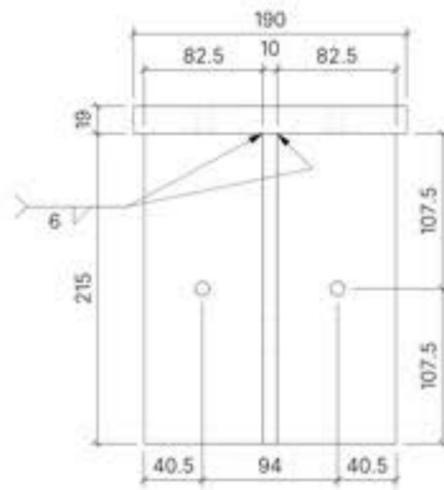
SHEET NO: MS308

PART	QUANTITY	SOURCE	MATERIAL
SC07	1	CUSTOM	STEEL

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COUNTERSINK TYPE #2



PROJECT: MASS TIMBER CONNECTIONS PROJECT

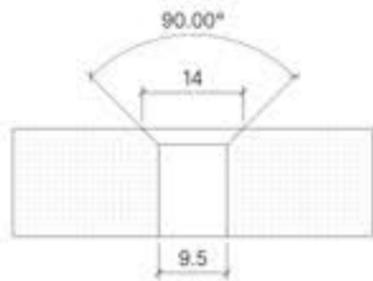
SHEET TITLE: CONCRETE & STEEL SHOP DRAWINGS

PROJECT NO.: 2601.01  
 DATE: 2026-03-30  
 SCALE: 1:5  
 DRAWN BY: AJ

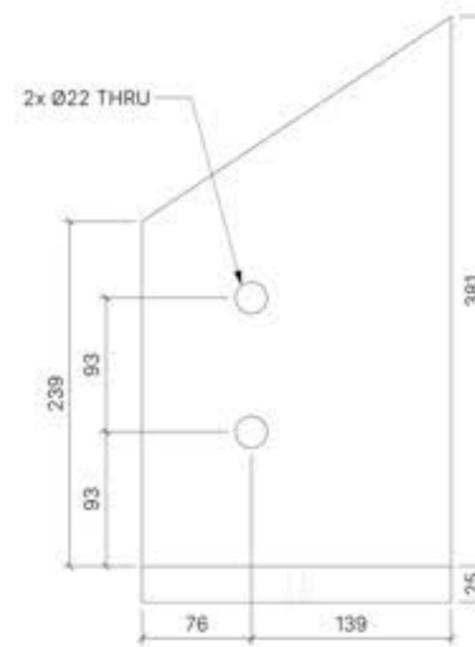
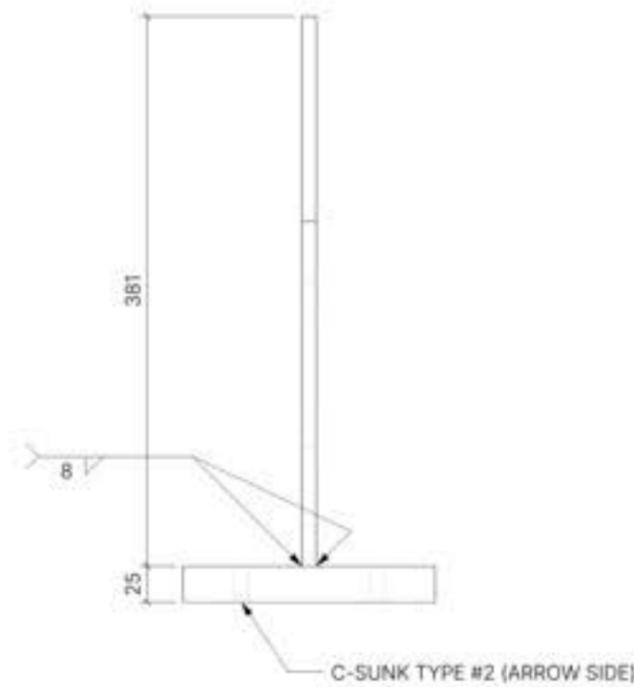
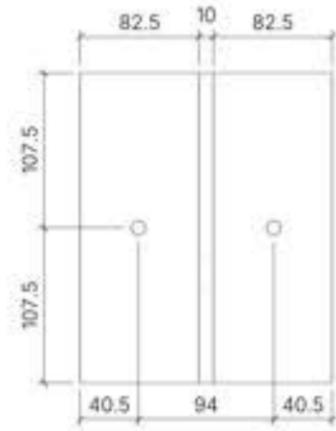
SHEET NO.: MS309

PART	QUANTITY	SOURCE	MATERIAL
SC08	1	CUSTOM	STEEL

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COUNTERSINK TYPE #2



PROJECT: MASS TIMBER CONNECTIONS PROJECT

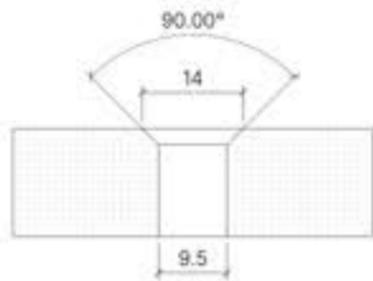
SHEET TITLE: CONCRETE & STEEL SHOP DRAWINGS

PROJECT NO.: 2601.01  
 DATE: 2026-03-30  
 SCALE: 1:5  
 DRAWN BY: AJ

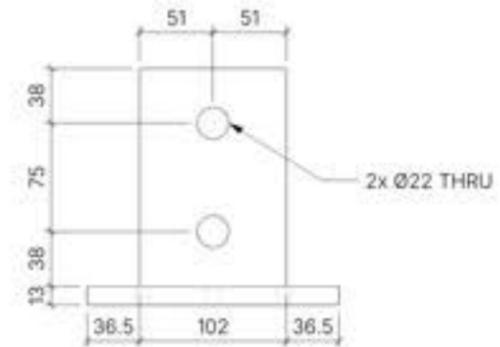
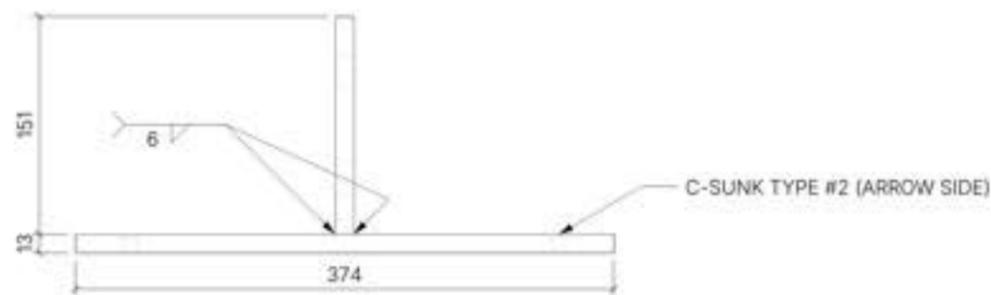
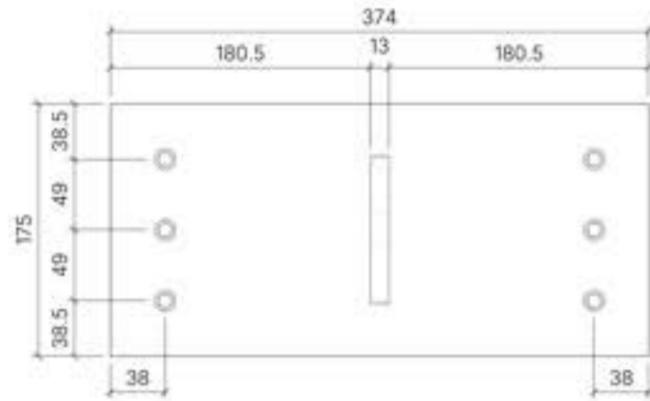
SHEET NO.: MS310

PART	QUANTITY	SOURCE	MATERIAL
SC09	3	CUSTOM	STEEL

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COUNTERSINK TYPE #2



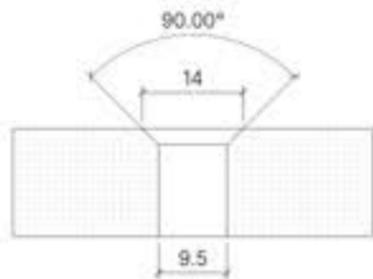
PROJECT: MASS TIMBER CONNECTIONS PROJECT

SHEET TITLE: CONCRETE & STEEL SHOP DRAWINGS

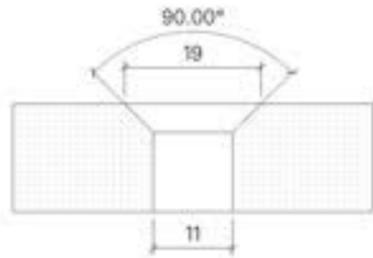
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 DATE: 2026-03-30  
 SCALE: 1:5  
 DRAWN BY: AJ

SHEET NO.: MS311

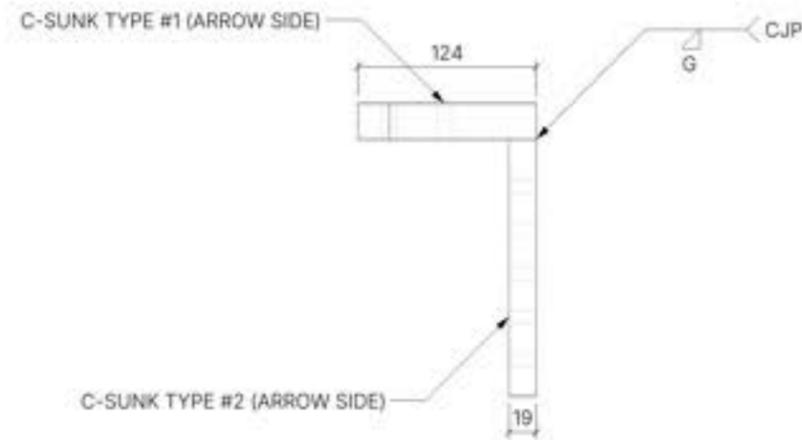
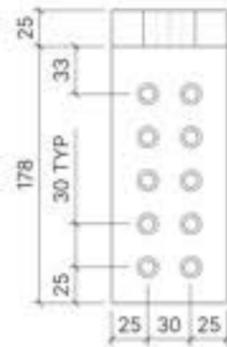
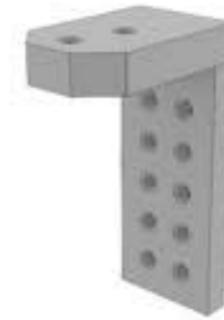
PART	QUANTITY	SOURCE	MATERIAL
SC10	1	CUSTOM	STEEL



COUNTERSINK TYPE #2



COUNTERSINK TYPE #1



PROJECT: MASS TIMBER CONNECTIONS PROJECT

SHEET TITLE: CONCRETE & STEEL SHOP DRAWINGS

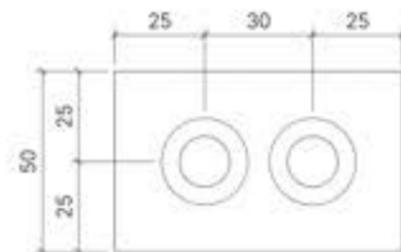
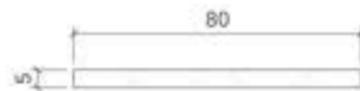
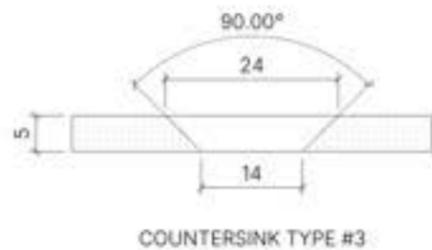
PROJECT NO.: 2601.01  
SCALE: 1:5

DATE: 2026-03-30  
DRAWN BY: AJ

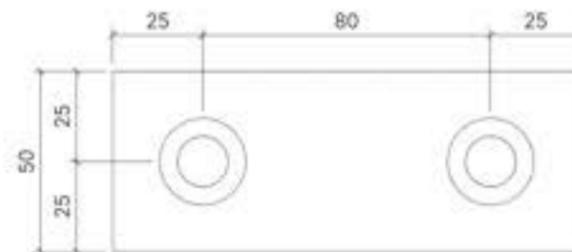
SHEET NO.: MS312

PART	QUANTITY	SOURCE	MATERIAL
SC11	4	CUSTOM	STEEL

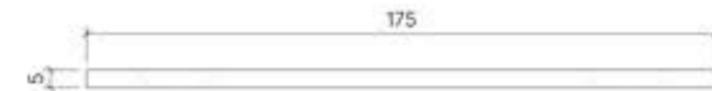
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PL01



PL02



PL03

PART	QUANTITY	SOURCE	MATERIAL
PL01	1	CUSTOM	STEEL
PL02	1	CUSTOM	STEEL
PL03	1	CUSTOM	STEEL

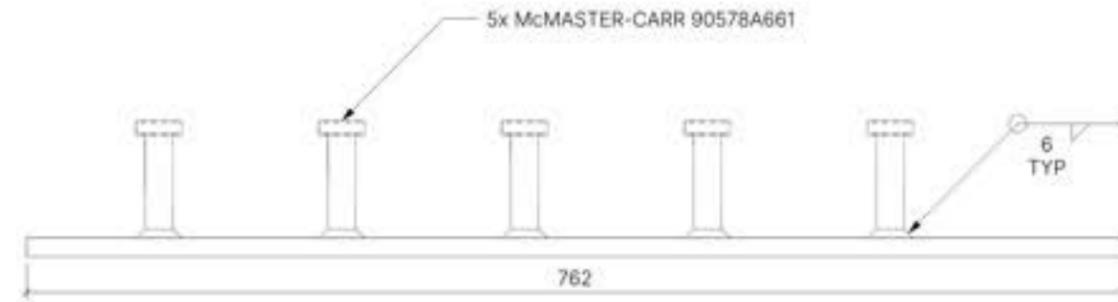
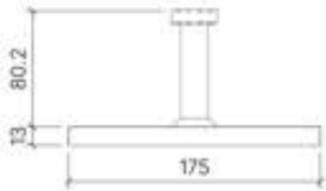
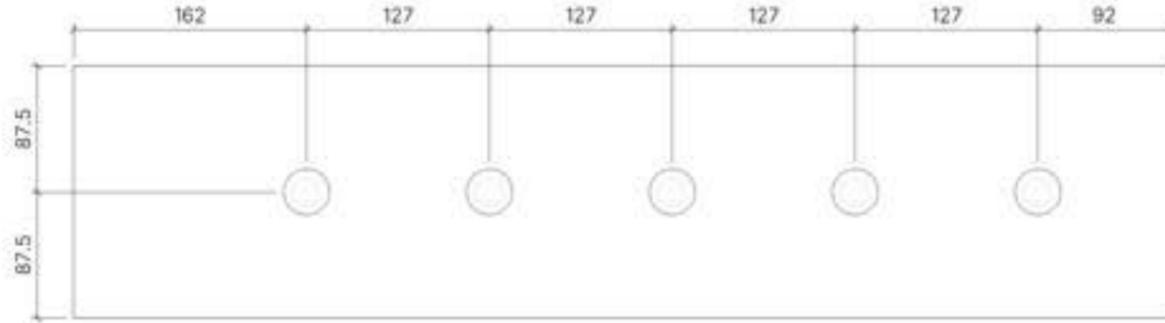


PROJECT: **MASS TIMBER CONNECTIONS PROJECT**

SHEET TITLE: **CONCRETE & STEEL SHOP DRAWINGS**

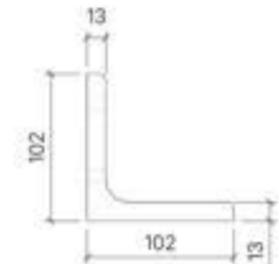
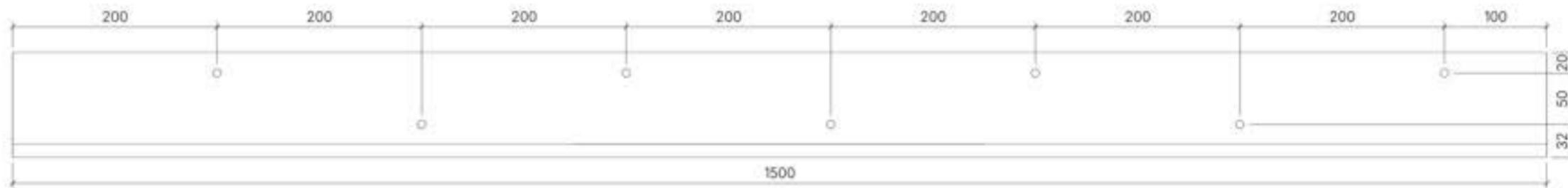
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 DATE: 2026-03-30  
 SCALE: 1:2  
 DRAWN BY: AJ

SHEET NO.: **MS313**



PART	QUANTITY	SOURCE	MATERIAL				PROJECT: <b>MASS TIMBER CONNECTIONS PROJECT</b>	SHEET TITLE: <b>CONCRETE &amp; STEEL SHOP DRAWINGS</b>	PROJECT NO.:	DATE:	SHEET NO.:
PL04	3	CUSTOM	STEEL						2601.01	2026-03-30	
HARDWARE	QUANTITY	SOURCE	MATERIAL					SCALE:	DRAWN BY:		
90578A661	15	McMASTER	STEEL					1:10	AJ		

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PROJECT: **MASS TIMBER CONNECTIONS PROJECT**

SHEET TITLE: **CONCRETE & STEEL SHOP DRAWINGS**

PROJECT NO.: 2601.01  
SCALE: 1:5

DATE: 2026-03-30  
DRAWN BY: AJ

SHEET NO.: **MS315**

PART	QUANTITY	SOURCE	MATERIAL
L01	1	CUSTOM	STEEL