



PART	QUANTITY	WEIGHT	SPECIES
GC01	2	7.900 KG	DOUGLAS FIR
GB01	1	8.511 KG	DOUGLAS FIR
PART	QUANTITY	SOURCE	MATERIAL
SC01	1	CUSTOM	STEEL
SC02	1	CUSTOM	STEEL
SC03	1	CUSTOM	STEEL
HARDWARE	QUANTITY	SOURCE	MATERIAL
RICON-S VS 140x60	4	MTC	STEEL
MTW45-8	4	SIMPSON	STEEL
SDCF22700	8	SIMPSON	STEEL
IMBED GRI 0104	4	F3	COMPOSITE
5/8" THREADED ROD	4		STEEL
5/8" NUT	4		STEEL
3/4" x 6" BOLT	4		STEEL
3/4" WASHER	8		STEEL
3/4" NUT	4		STEEL



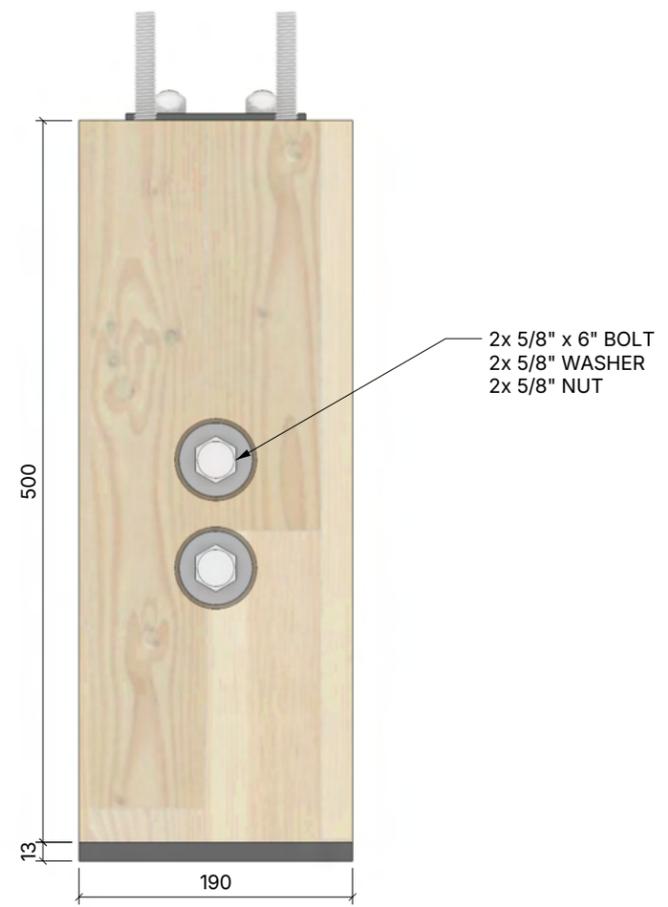
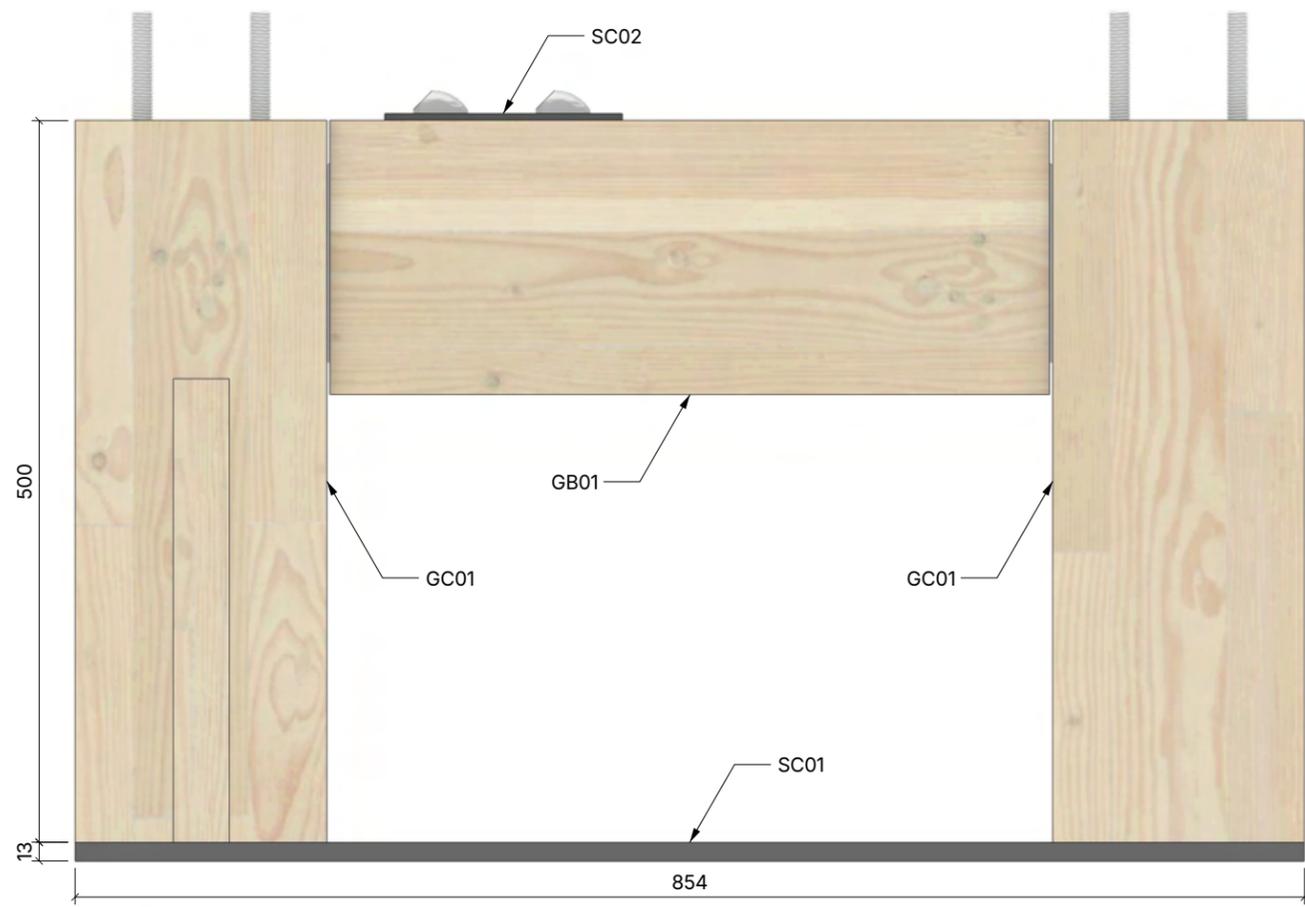
PROJECT:  
**MASS TIMBER BENCHTOP PROJECT**  
 INSTRUCTOR SET

SHEET TITLE:  
**EXPLODED VIEW**

PROJECT NO.:  
**2601.01**  
 SCALE:  
**NTS**

DATE:  
**2026-02-27**  
 DRAWN BY:  
**AJ**

SHEET NO.:  
**MT101**



PROJECT:  
**MASS TIMBER BENCHTOP PROJECT**  
 INSTRUCTOR SET

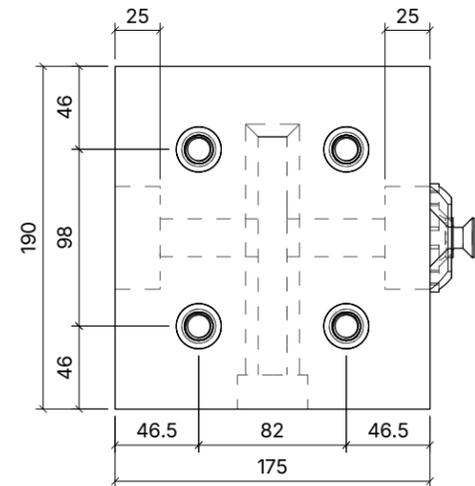
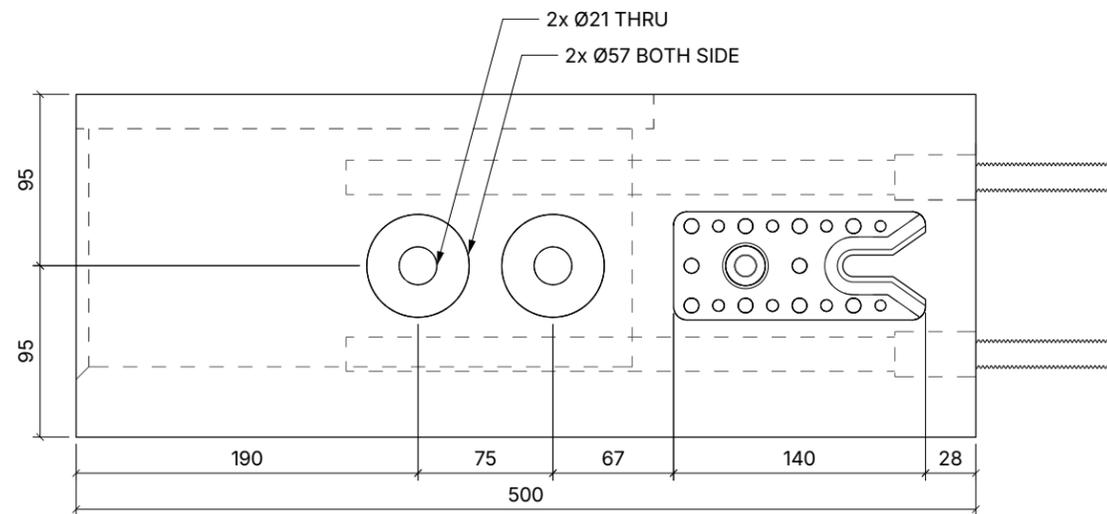
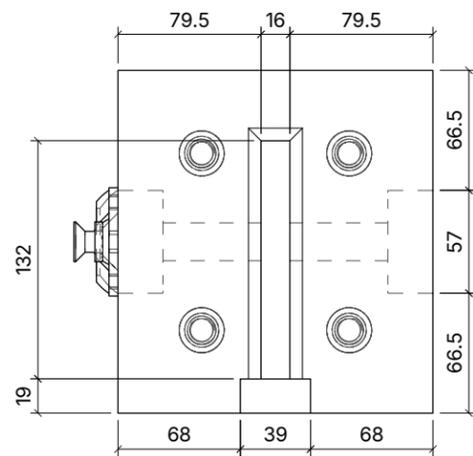
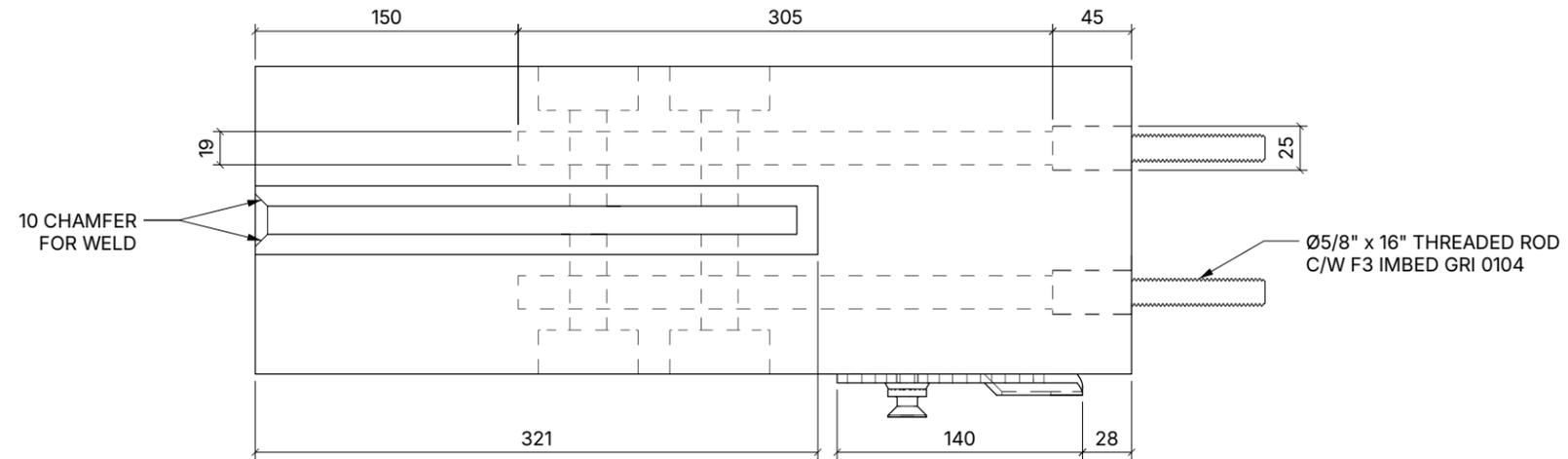
SHEET TITLE:  
**ASSEMBLY**

PROJECT NO.:  
**2601.01**  
 SCALE:  
**1:5**

DATE:  
**2026-02-27**  
 DRAWN BY:  
**AJ**

SHEET NO.:  
**MT102**

PROPRIETARY AND CONFIDENTIAL: ALL DRAWINGS ARE THE PROPERTY OF WOOD IN FORM SPECIALTY PRODUCTS LTD. AND SHALL NOT BE REPRODUCED WITHOUT WRITTEN PERMISSION. VERIFY ALL DIMENSIONS ON SITE.



PART	QUANTITY	WEIGHT	SPECIES
GC01	2	7.900 KG	DOUGLAS FIR
HARDWARE	QUANTITY	SOURCE	MATERIAL
RICON-S VS 140x60	2	MTC	STEEL
IMBED GRI 0104	8	F3	COMPOSITE
5/8" THREADED ROD	8	CUSTOM	STEEL

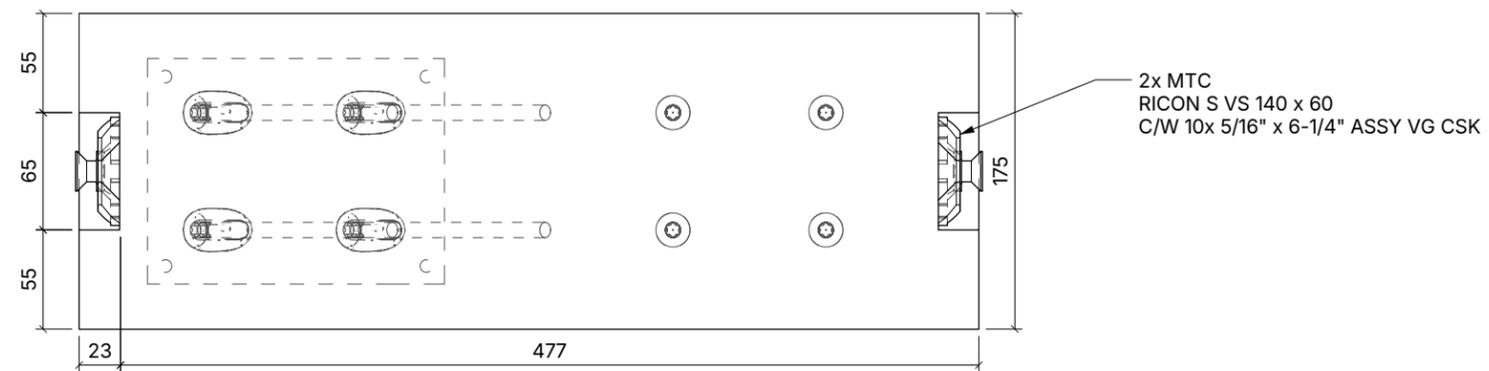
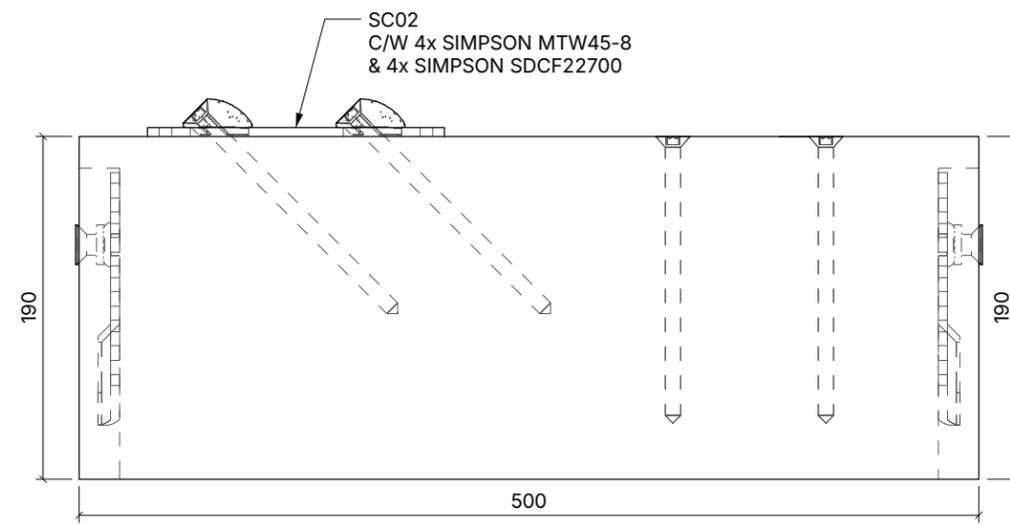
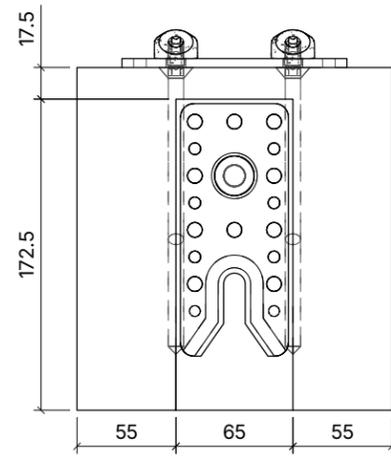
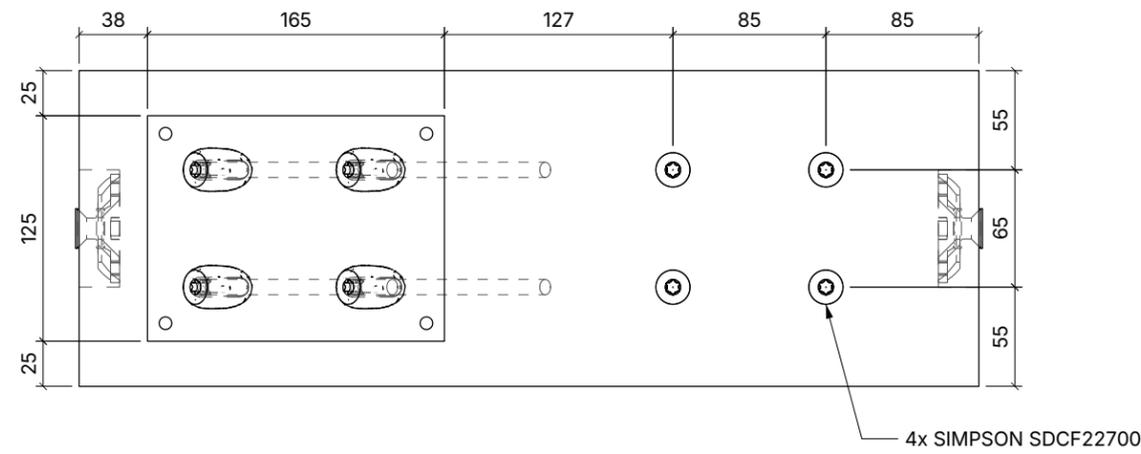


PROJECT: MASS TIMBER BENCHTOP PROJECT  
INSTRUCTOR SET

SHEET TITLE: GLULAM COLUMN

PROJECT NO.: 2601.01  
SCALE: 1:4  
DATE: 2026-02-27  
DRAWN BY: AJ

SHEET NO.: LS101



PART	QUANTITY	WEIGHT	SPECIES
GB01	1	8.511 KG	DOUGLAS FIR
HARDWARE	QUANTITY	SOURCE	MATERIAL
SC02	1	CUSTOM	STEEL
RICON-S VS 140x60	2	MTC	STEEL
MTW45-8	4	SIMPSON	STEEL
SDCF22700	8	SIMPSON	STEEL



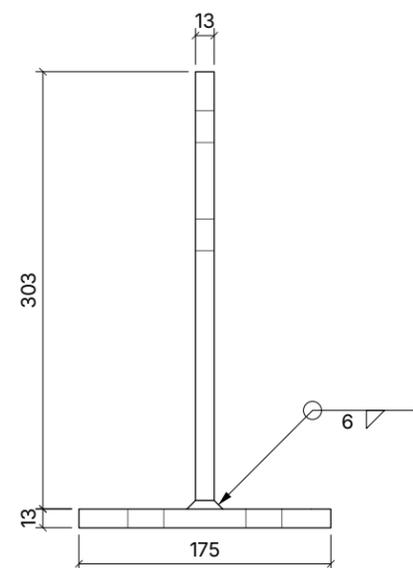
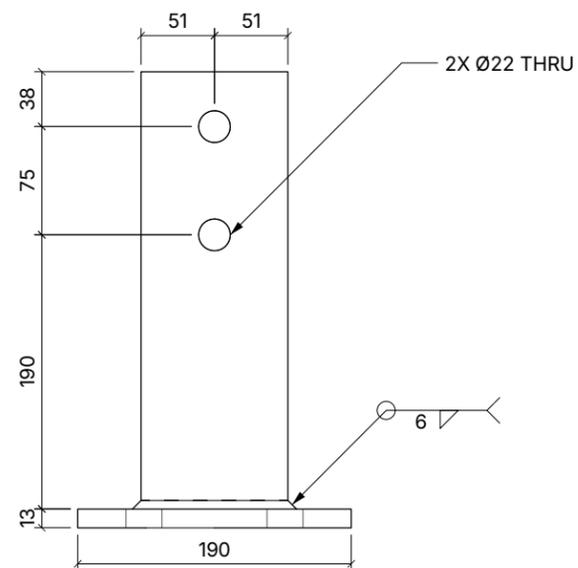
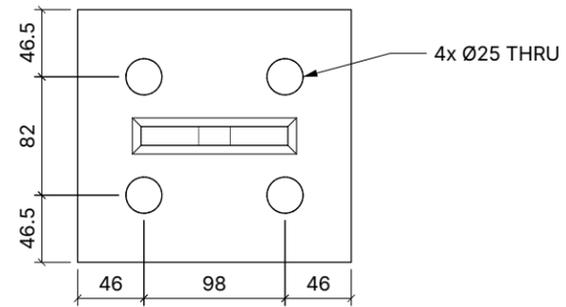
PROJECT:  
**MASS TIMBER BENCHTOP PROJECT**  
 INSTRUCTOR SET

SHEET TITLE:  
**GLULAM BEAM**

PROJECT NO.:  
**2601.01**  
 SCALE:  
**1:4**

DATE:  
**2026-02-27**  
 DRAWN BY:  
**AJ**

SHEET NO.:  
**LS102**



PROJECT:  
**MASS TIMBER BENCHTOP PROJECT**  
 INSTRUCTOR SET

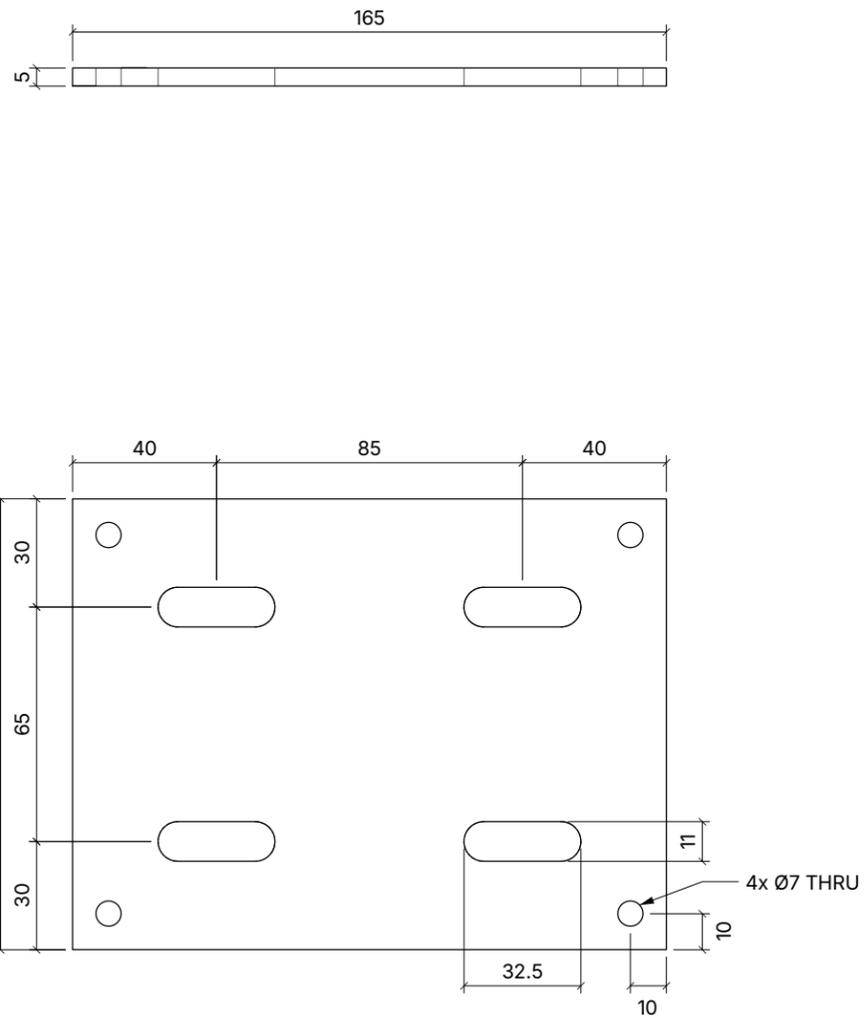
SHEET TITLE:  
**STEEL BRACKET**

PROJECT NO.:  
**2601.01**  
 SCALE:  
**1:5**

DATE:  
**2026-02-27**  
 DRAWN BY:  
**AJ**

SHEET NO.:  
**LS201**

PART	QUANTITY	SOURCE	MATERIAL
SC01	1	CUSTOM	STEEL



PROJECT:  
**MASS TIMBER BENCHTOP PROJECT**  
 INSTRUCTOR SET

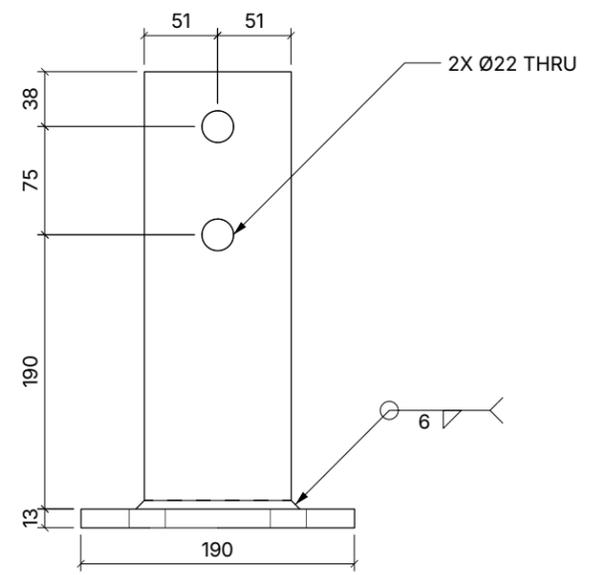
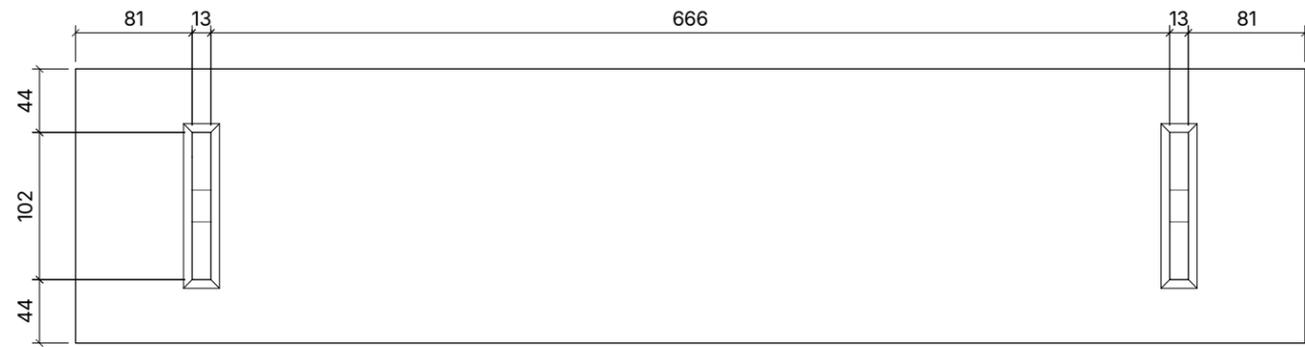
SHEET TITLE:  
**GLULAM BEAM**

PROJECT NO.:  
**2601.01**  
 SCALE:  
**1:10**

DATE:  
**2026-02-27**  
 DRAWN BY:  
**AJ**

SHEET NO.:  
**LS202**

PART	QUANTITY	SOURCE	MATERIAL
SC02	1	CUSTOM	STEEL



PART	QUANTITY	SOURCE	MATERIAL
SC03	1	CUSTOM	STEEL

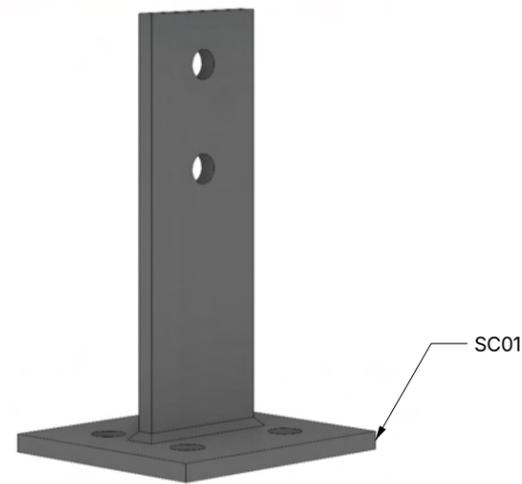
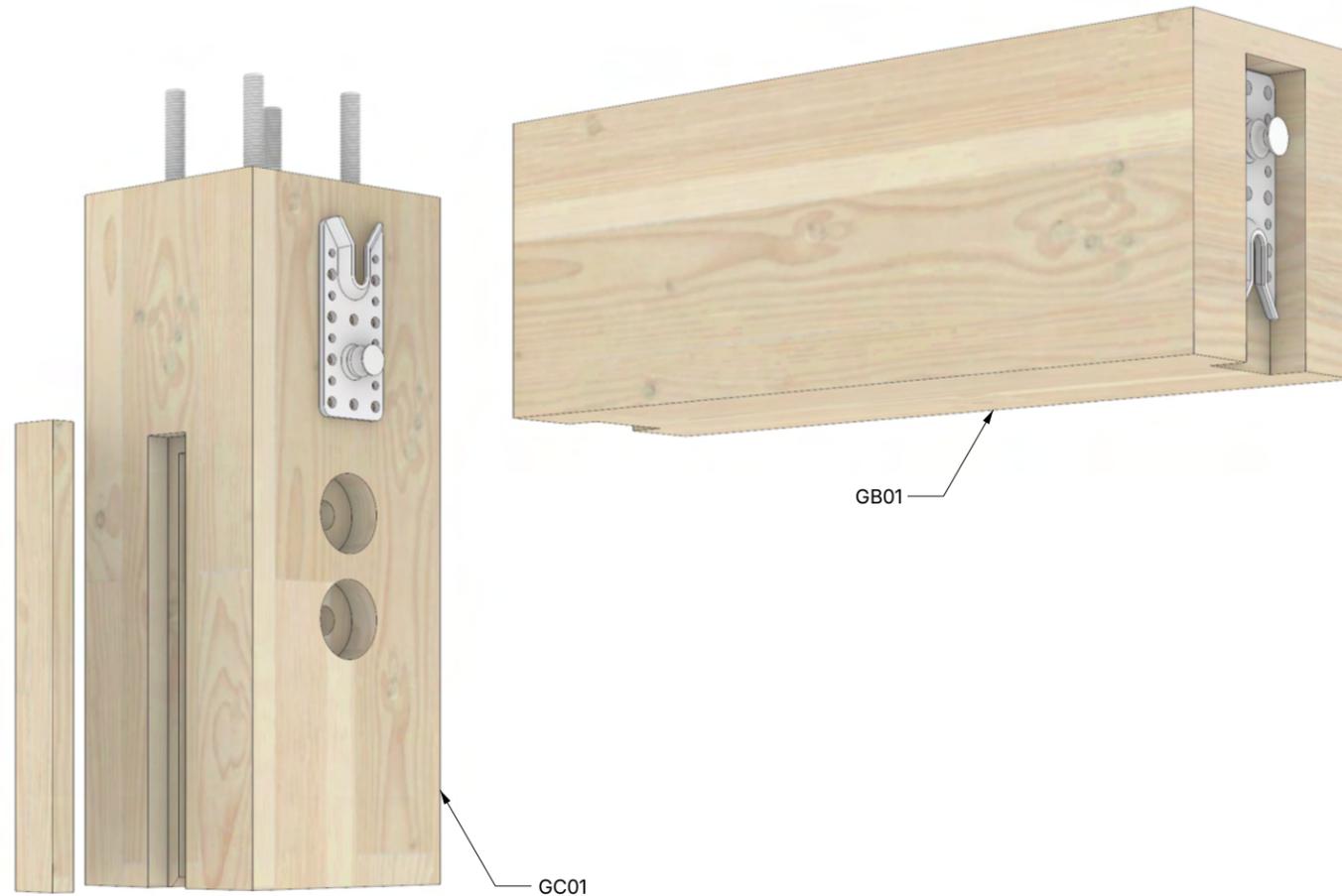


PROJECT: MASS TIMBER BENCHTOP PROJECT  
INSTRUCTOR SET

SHEET TITLE: STEEL BRACKET

PROJECT NO.: 2601.01  
SCALE: 1:5  
DATE: 2026-02-27  
DRAWN BY: AJ

SHEET NO.: LS203



PART	QUANTITY	WEIGHT	SPECIES
GC01	1	7.900 KG	DOUGLAS FIR
GB01	1	8.511 KG	DOUGLAS FIR
PART	QUANTITY	SOURCE	MATERIAL
SC01	1	CUSTOM	STEEL
SC02	1	CUSTOM	STEEL
HARDWARE	QUANTITY	SOURCE	MATERIAL
MTS-i 30	1	MTC	STEEL
MTW45-8	4	SIMPSON	STEEL
SDCF22700	8	SIMPSON	STEEL
RICON-S VS 140x60	3	MTC	STEEL
IMBED GRI 0104	4	F3	COMPOSITE
5/8" THREADED ROD	4		STEEL
5/8" NUT	4		STEEL
3/4" x 6" BOLT	2		STEEL
3/4" WASHER	4		STEEL
3/4" NUT	2		STEEL

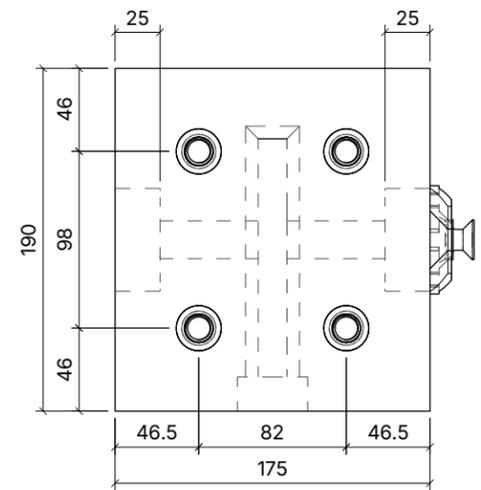
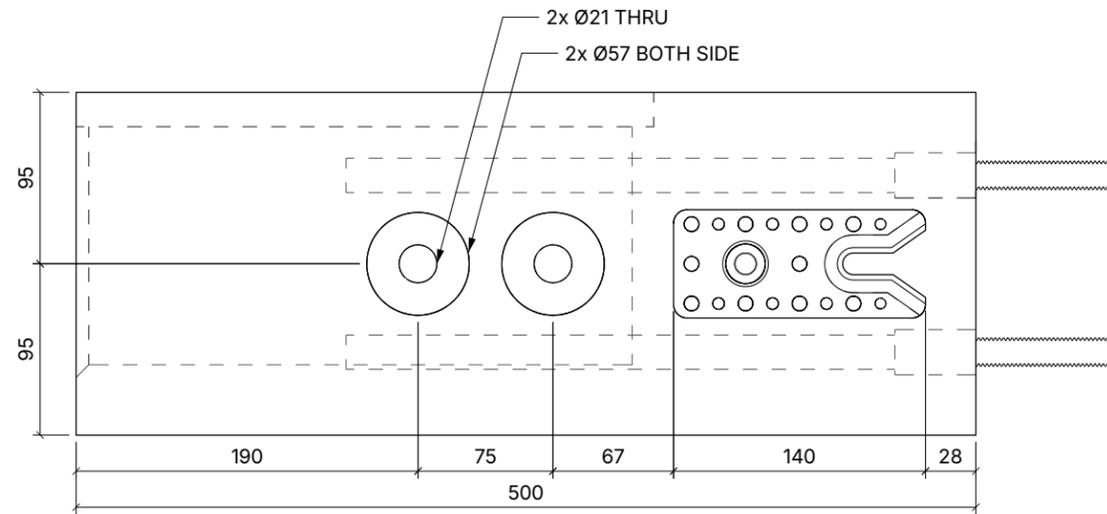
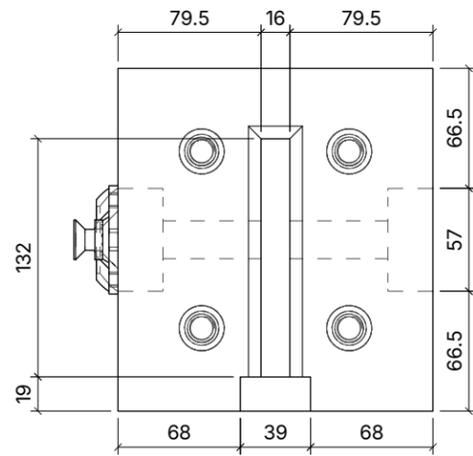
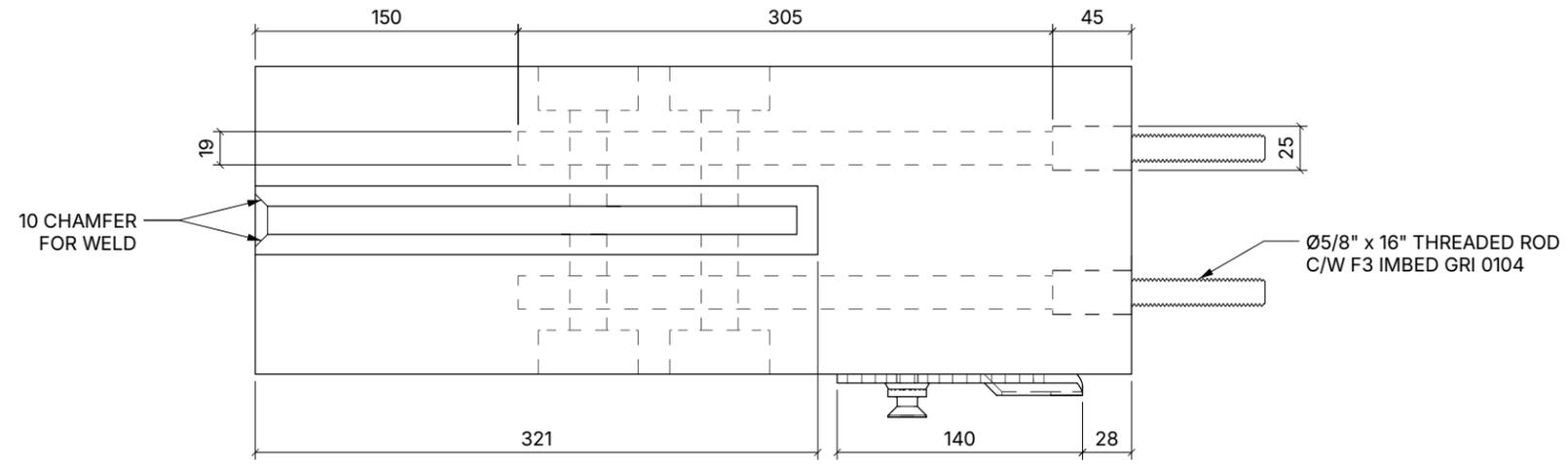


PROJECT:  
**MASS TIMBER BENCHTOP PROJECT**

SHEET TITLE:  
**EXPLODED VIEW**

PROJECT NO.:  
**2601.01**  
 SCALE:  
**NTS**  
 DATE:  
**2026-02-27**  
 DRAWN BY:  
**AJ**

SHEET NO.:  
**MT101**



PART	QUANTITY	WEIGHT	SPECIES
GC01	2	7.900 KG	DOUGLAS FIR
HARDWARE	QUANTITY	SOURCE	MATERIAL
RICON-S VS 140x60	2	MTC	STEEL
IMBED GRI 0104	8	F3	COMPOSITE
5/8" THREADED ROD	8	CUSTOM	STEEL

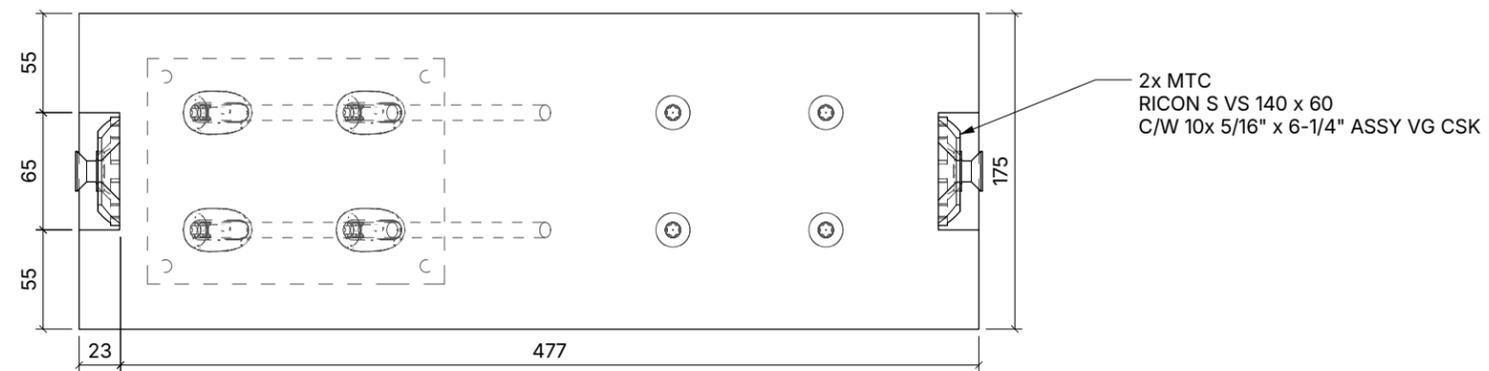
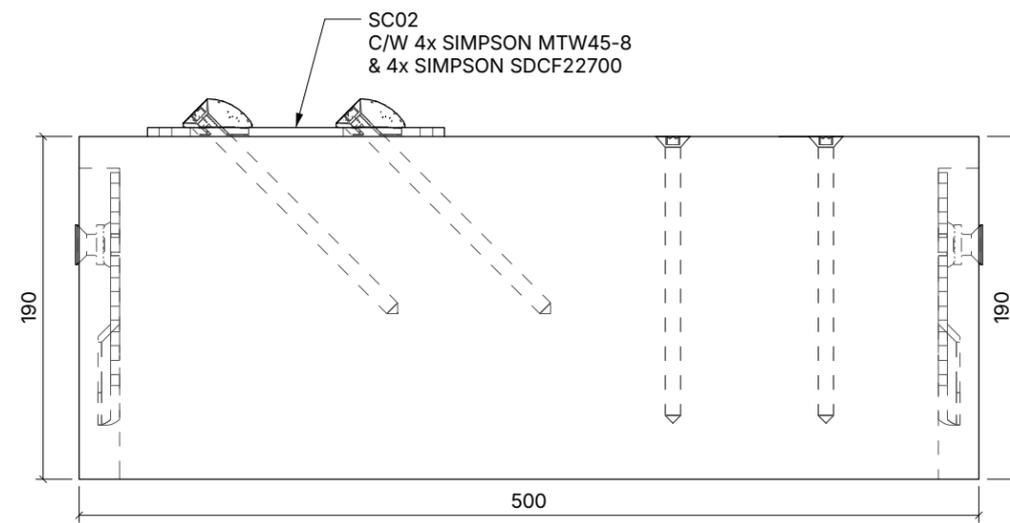
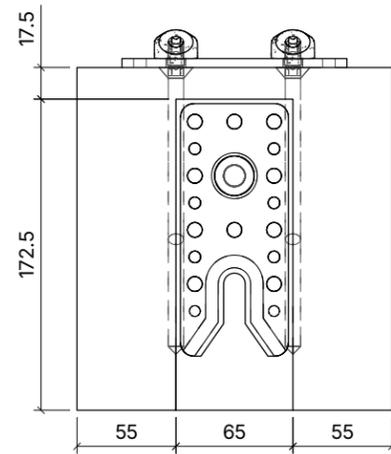
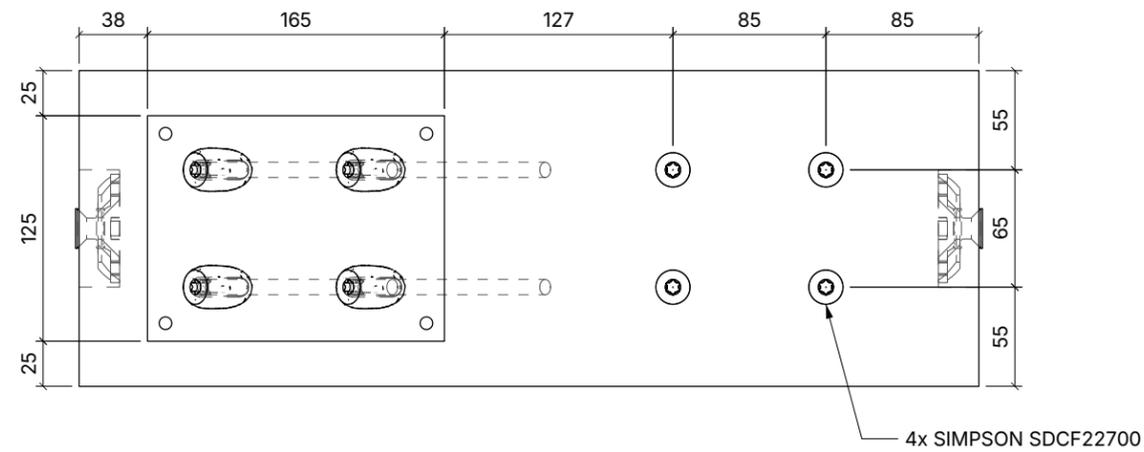


PROJECT: MASS TIMBER BENCHTOP PROJECT

SHEET TITLE: GLULAM COLUMN

PROJECT NO.: 2601.01  
 DATE: 2026-02-27  
 SCALE: 1:4  
 DRAWN BY: AJ

SHEET NO.: LS101



PART	QUANTITY	WEIGHT	SPECIES
GB01	1	8.511 KG	DOUGLAS FIR
HARDWARE	QUANTITY	SOURCE	MATERIAL
SC02	1	CUSTOM	STEEL
RICON-S VS 140x60	2	MTC	STEEL
MTW45-8	4	SIMPSON	STEEL
SDCF22700	8	SIMPSON	STEEL



PROJECT:  
**MASS TIMBER BENCHTOP PROJECT**

SHEET TITLE:  
**GLULAM BEAM**

PROJECT NO.:  
**2601.01**

SCALE:  
**1:4**

DATE:  
**2026-02-27**

DRAWN BY:  
**AJ**

SHEET NO.:  
**LS102**