

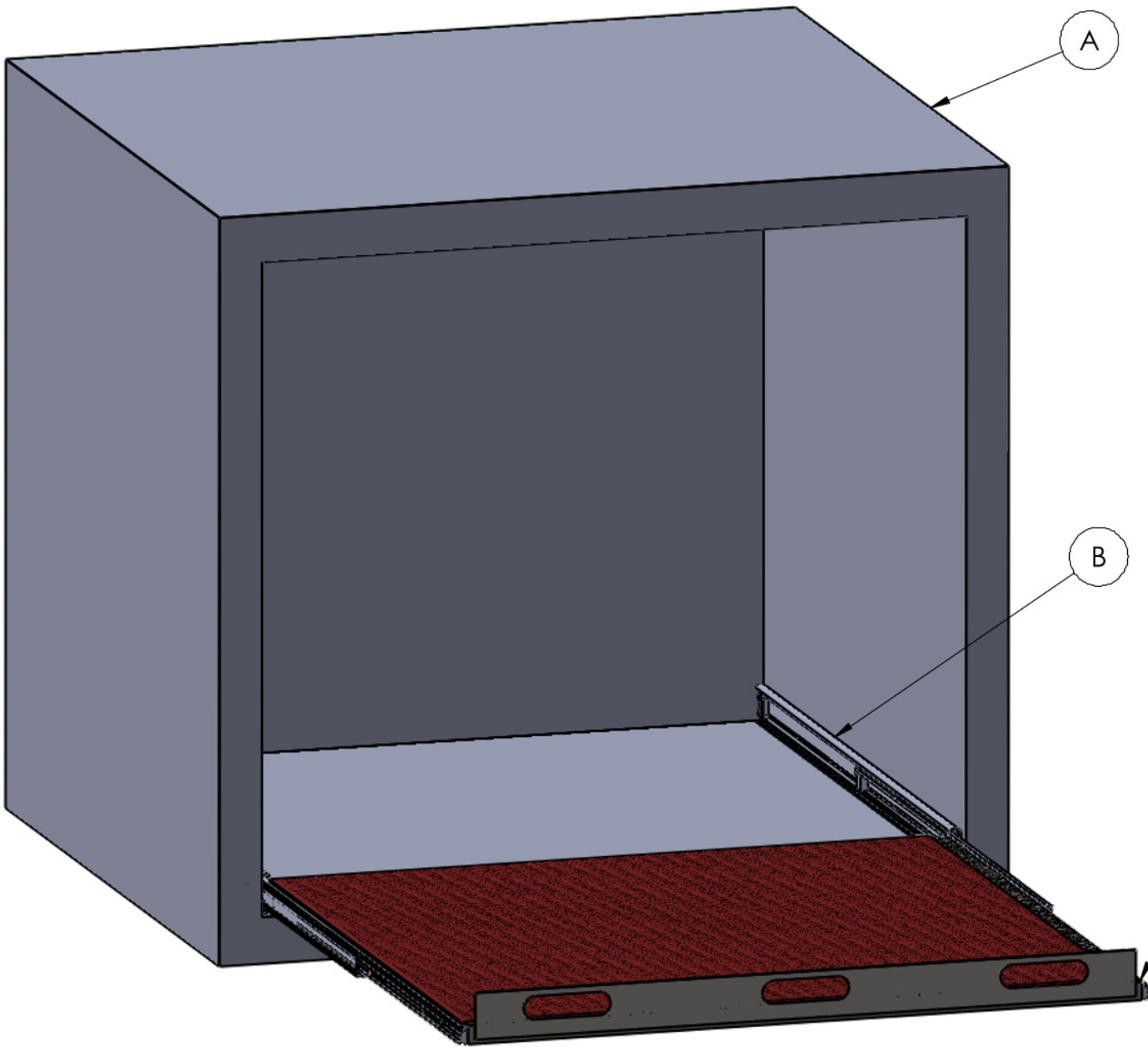
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REVISIONS			
REV	DESCRIPTION	APPROVED	DATE
B	ADDITION OF HIGH TEMP. RUBBER & HANDLE TO SUB-ASSY. C		
C	SUB-ASSEMBLY C MATERIAL CHANGE TO 304 STAINLESS STEEL, ITEMS 4 & 5 CHANGED TO 1"x1" SQUARE TUBE AND ADDITION OF ITEM 9		



- 1. SUB-ASSEMBLY C [REDACTED] TO BE USED WITH LBB2-27-2 & RA5R-0900 ONLY
- 2. SEE SHEET 6 & 7 FOR MODIFICATION AND INSTALLATION INSTRUCTIONS
- 3. SUB-ASSEMBLY B & C FULL-EXTENSION S.W.L.: 275LBS



ASSY. I.D.	PART NUMBER	DESCRIPTION	QTY.	<div>DRAWN BY C. MCNEILL</div> <div>DATE 10/31/22</div> <div>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:: DIMENSIONS X.X± 0.05 X.XX± 0.01 X.XXX± 0.005 ANGLES ±2</div>		TITLE
A	01.007 - LBB2-27-3	Despatch LBB Forced Convection Benchtop Oven (Dummy)	1			TELESCOPING OVEN PLATFORM
B	RA5R-0900	CHAMBRELAN 900mm Reinforced 3-Beam Telescopic Slide	2			
C	[REDACTED]	Siemens Production Oven Platform	1			

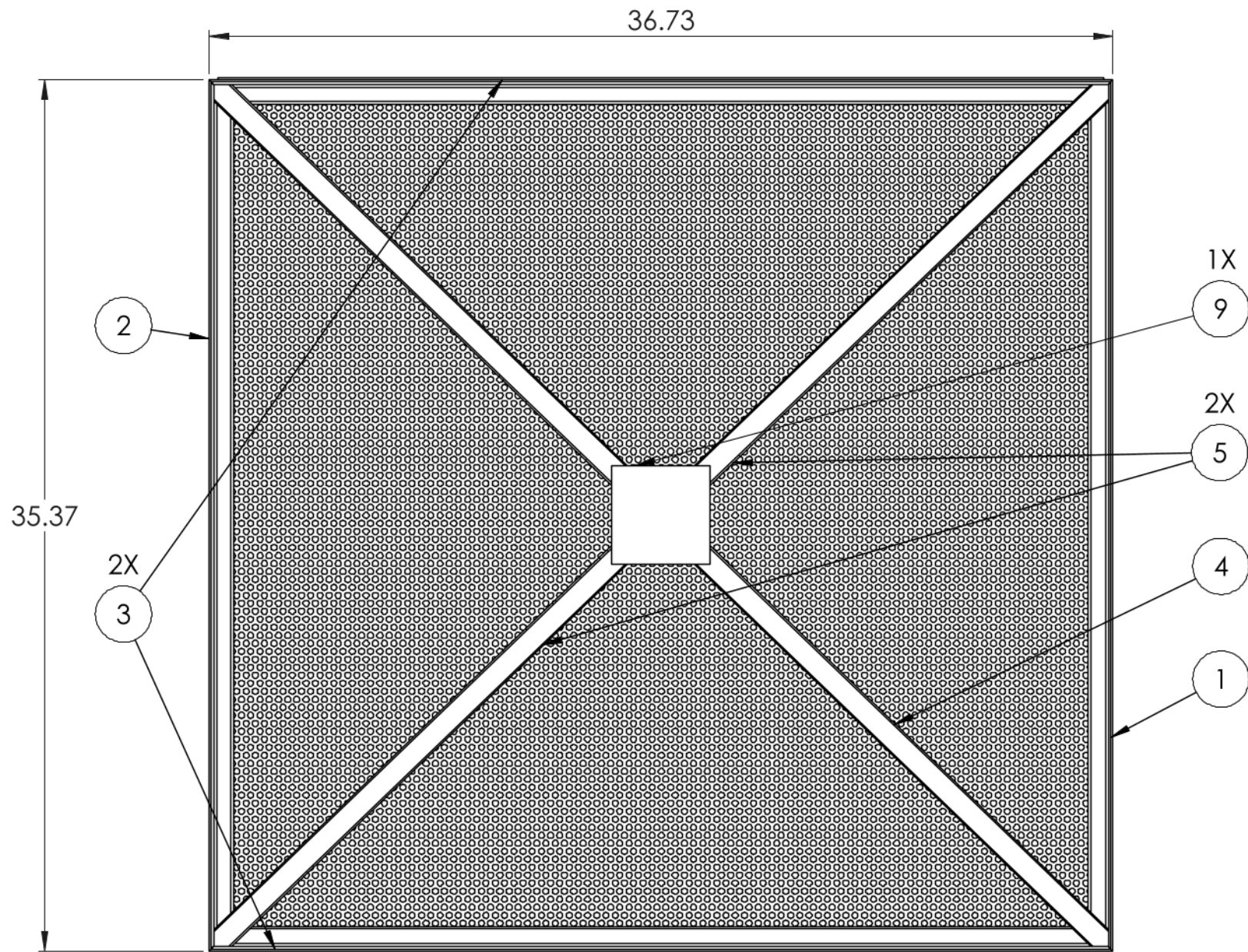
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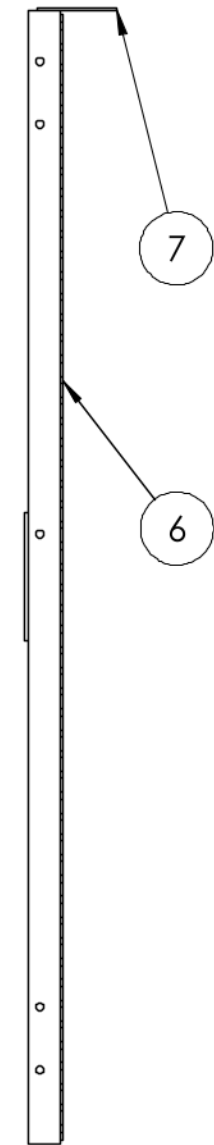
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SUB-ASSEMBLY C: TCT5731



Bottom View

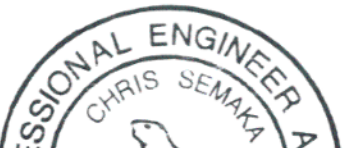


Left View

REVISIONS			
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ITEM NO.	DESCRIPTION	MATERIAL	QTY.
1	LEFT SIDE PLATFORM FRAME MEMBER	1" x 1" 304 Stainless Steel 90° Angle 3/16" Wall	1
2	RIGHT SIDE PLATFORM FRAME MEMBER	1" x 1" 304 Stainless Steel 90° Angle 3/16" Wall	1
3	FRONT/REAR PLATFORM FRAME MEMBER	1" x 1" 304 Stainless Steel 90° Angle 3/16" Wall	2
4	FRAME CROSS-MEMBER #1	1" x 1" 304 Stainless Steel Rectangular Tube, 0.065" Wall	1
5	FRAME CROSS-MEMBER #2	1" x 1" 304 Stainless Steel Rectangular Tube, 0.065" Wall	2
6	PLATFORM WORK SURFACE	35" x 36.5" 14 Gauge 304 Stainless Steel Perforated Sheet with Staggered Holes, 0.25" Hole Diameter	1
7	PLATFORM HANDLE	3/16" 304 Stainless Steel Plate, Cut to 36" x 2.5" w/ Handle Slots	1
8	PLATFORM PART PROTECTOR (SEE SHEET 1)	High-Temperature 60A Silicone Rubber Sheet 36" x 35", 1/8" Thick (MC-1460N44)	1
9	PLATFORM FRAME CROSS-MEMBER REINFORCEMENT	4" x 4", 1/8" 304 Stainless Steel Plate	1

- NOTES:**
- MC-#: MCMASTER CARR OR EQUIVALENT
 - ALL WELDS TO CONFORM TO CSA W59 STANDARDS
 - WELDING SPECIFICATIONS AT THE DISCRETION OF MANUFACTURER
 - ITEM 8 TO BE CUT TO SIZE (36" X 35") FROM MC-1460N44 OR EQUIVALENT
 - ITEM 9 TO BE CUT TO SIZE AND FILLEET WELDED TO ITEMS 4 & 5 AT ALL INTERFACES



DRAWN BY
C. MCNEILL

DATE
10/31/22

TITLE
TELESCOPING OVEN PLATFORM

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES AND
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DIMENSIONS X.X ± 0.05
X.XX ± 0.01
X.XXX ± 0.005
ANGLES ± 2

4

3

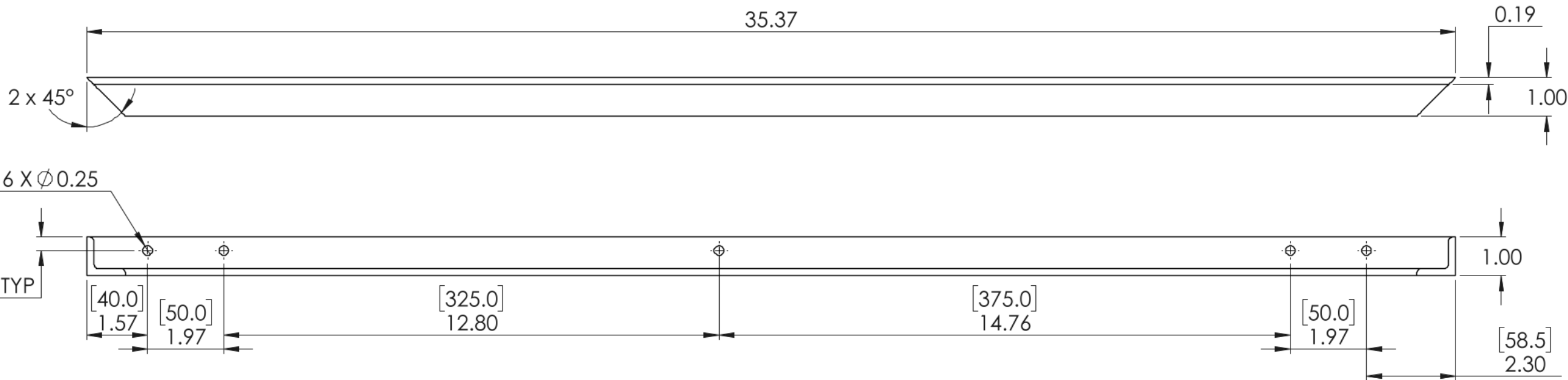
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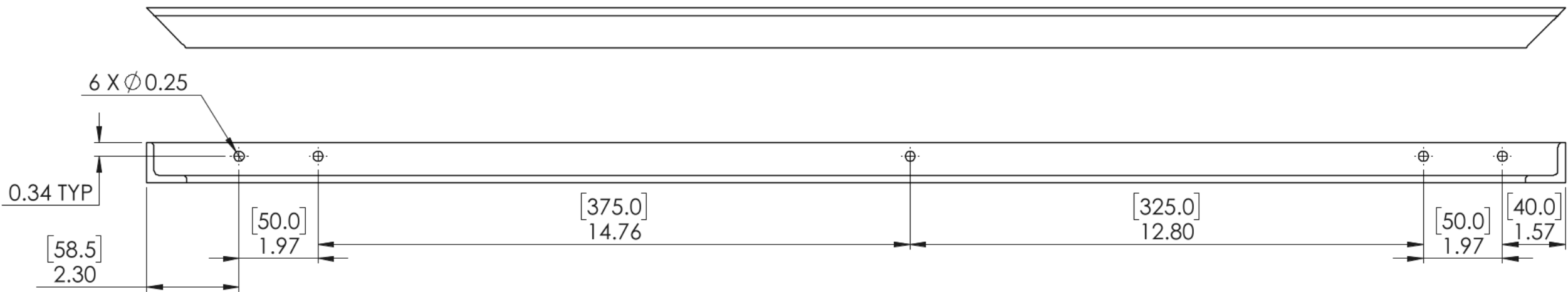
ITEM 1: LEFT SIDE PLATFORM FRAME MEMBER

REVISIONS

REV	DESCRIPTION	APPROVED	DATE



ITEM 2: RIGHT SIDE PLATFORM FRAME MEMBER



NOTES:

- REMOVE ALL BURRS AND BREAK SHARP EDGES (MAX 0.05 X 45°)
- ITEMS 1 & 2 ARE MIRROR IMAGES OF ONE ANOTHER

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TELESCOPING OVEN PLATFORM

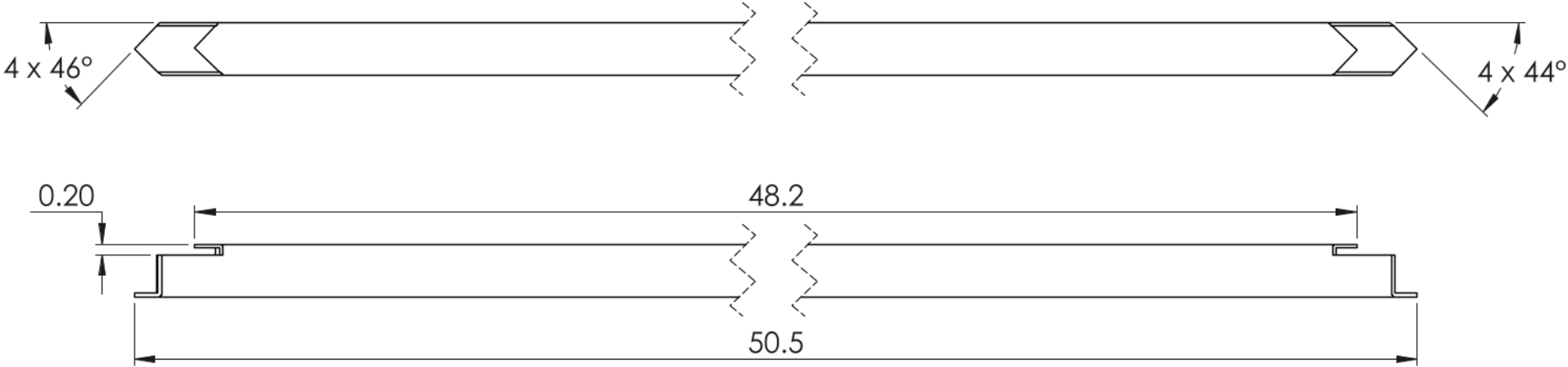
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X.XX± 0.01
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ANGLES ±2

ITEM 3: FRONT/REAR PLATFORM FRAME MEMBER

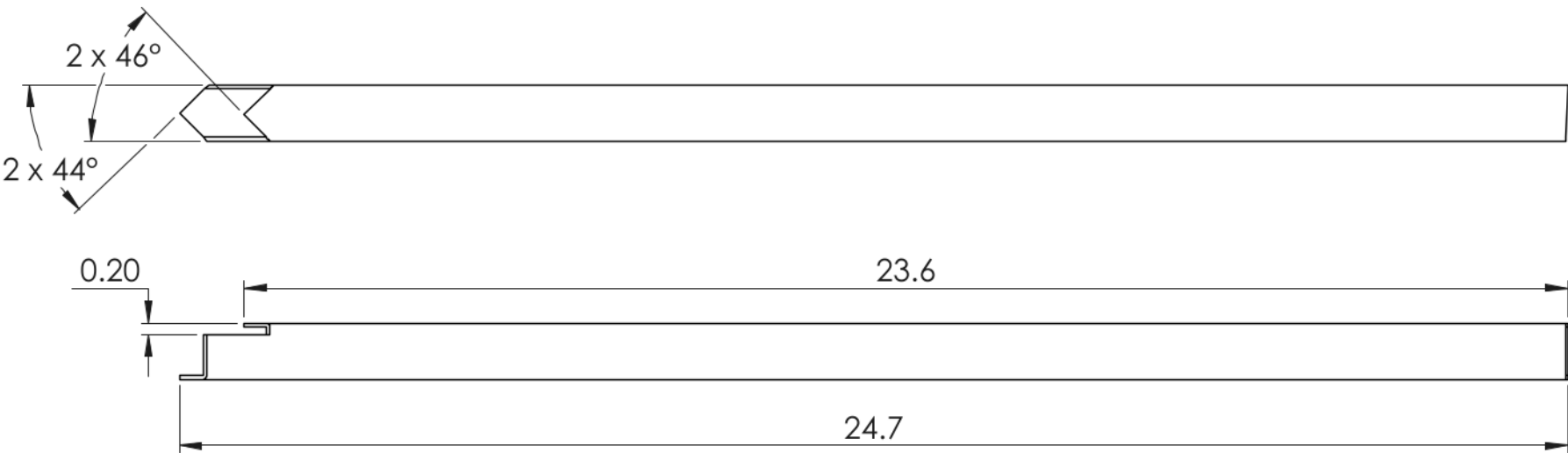
ITEM 4: FRAME CROSS-MEMBER #1

REVISIONS

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C	SUB-ASSEMBLY C MATERIAL CHANGE TO 304 STAINLESS STEEL, ITEMS 4 & 5 CHANGED TO 1"x1" SQUARE TUBE AND ADDITION OF ITEM 9		



ITEM 5: FRAME CROSS-MEMBER #2



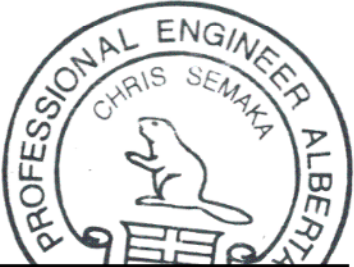
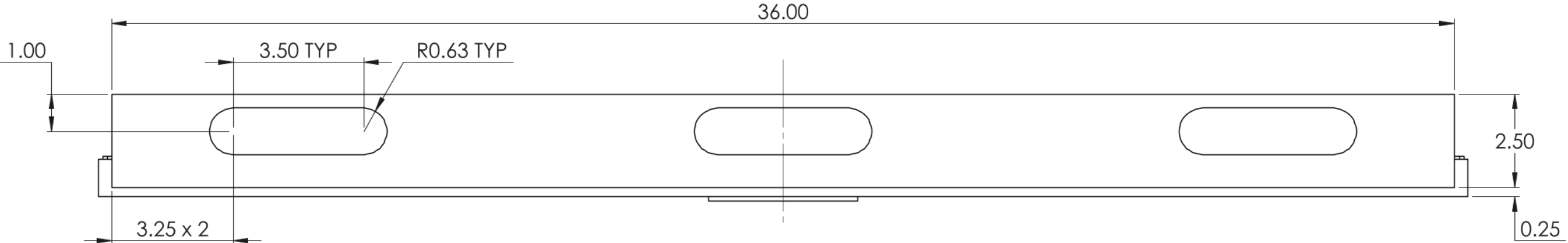
NOTES:

- REMOVE ALL BURRS AND BREAK SHARP EDGES (MAX 0.05 X 45°)
- CORNER RELIEF CUTS ON ITEMS 4 & 5 SUM TO 90°

DRAWN BY C. MCNEILL	DATE 10/31/22	TITLE TELESCOPING OVEN PLATFORM
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ITEM 7: PLATFORM HANDLE

REVISIONS			
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B	ADDITION OF HIGH TEMP. RUBBER & HANDLE TO SUB-ASSY. C		



- NOTES:**
- REMOVE ALL BURRS AND BREAK SHARP EDGES (MAX 0.05 X 45°)

DRAWN BY C. MCNEILL	DATE 10/31/22	TITLE TELESCOPING OVEN PLATFORM
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:: DIMENSIONS X.X± 0.05 X.XX± 0.01 X.XXX± 0.005 ANGLES ±2		

4

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REVISIONS

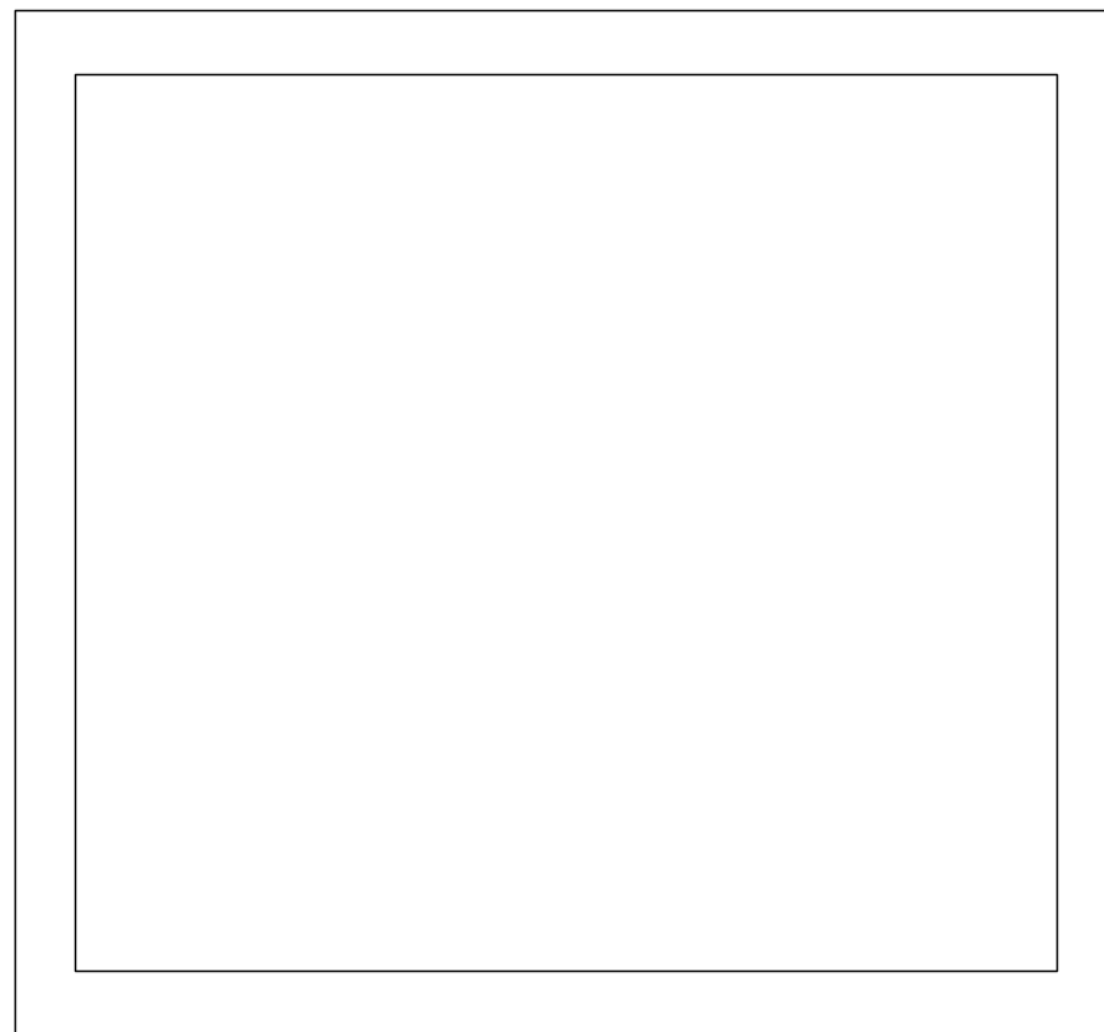
REV

DESCRIPTION

APPROVED

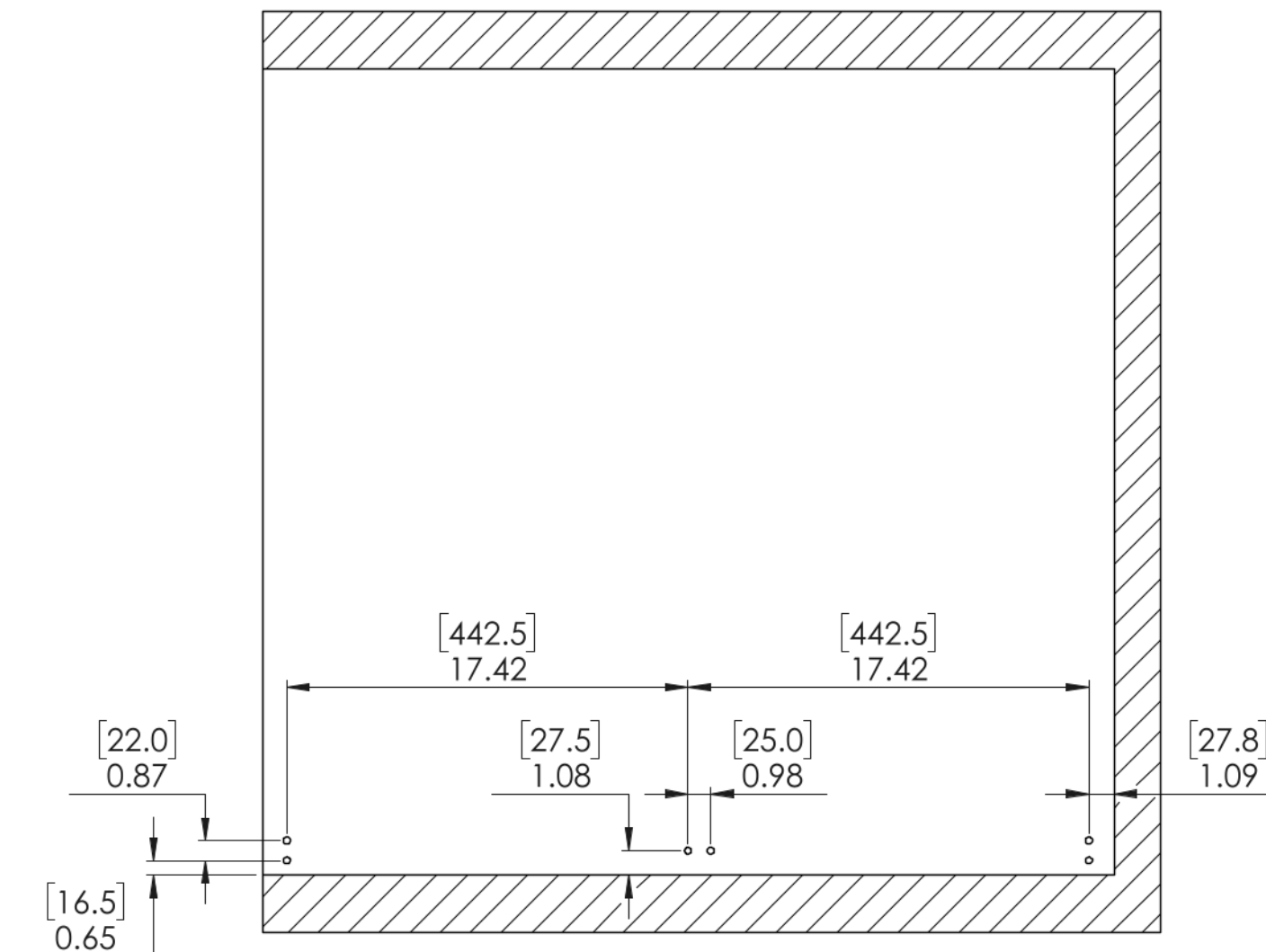
DATE

B



Despatch LBB Forced Convection
Benchtop Oven (Dummy)
Front View

B



SECTION B-B

OVEN MODIFICATION INSTRUCTIONS:

1. MC-#: MCMASTER CARR OR EQUIVALENT
2. REMOVE QTY 5 #06 T15 TORX SCREWS & SHELF SUPPORT/DUCT SHEET TO REVEAL THE INSULATION FIRE WALL
3. DRILL ^[7.6]_{0.30} HOLES THROUGH THE INSULATION FIRE WALL PER DIMENSIONS SHOWN
4. INSTALL QTY 6 MC - 95105A175 (SEE B.O.M. ON SHEET 9) INTO DRILLED HOLES
5. REPEAT PROCEDURE ON OPPOSITE SIDE



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DATE
10/31/22

TITLE

TELESCOPING OVEN PLATFORM

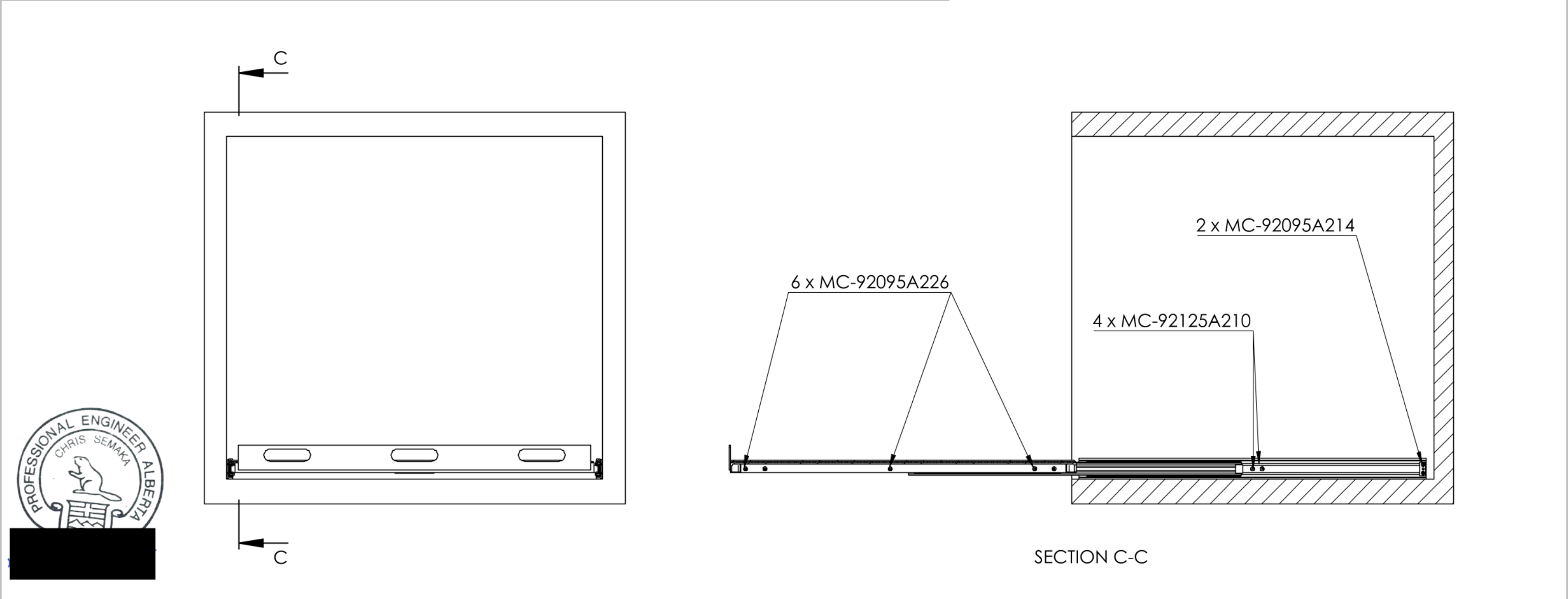
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X.XX ± 0.01
X.XXX ± 0.005

ANGLES ±2

4		3		2		1	
PART NUMBER		DESCRIPTION		QTY.		REVISIONS	
MC-95105A179		Zinc-Plated Steel Rivet Nut Open End, M5 x 0.8mm Interior Thread		12			
MC-92125A210		18-8 Stainless Steel Hex Drive Flat Head Screw M5 x 0.8 mm Thread, 12 mm Long		8			
MC-92095A214		Button Head Hex Drive Screw Passivated 18-8 Stainless Steel M5 x 0.80 mm Thread, 20mm Long		4			
MC-92095A226		Button Head Hex Drive Screw Passivated 18-8 Stainless Steel, M6 x 1.0 mm Thread, 12mm Long		10			

REVISIONS			
REV	DESCRIPTION	APPROVED	DATE



FINAL ASSEMBLY INSTRUCTIONS:

- MC-#: MCMASTER CARR OR EQUIVALENT
- USING QTY 4 MC-92125Z210 & QTY 2 MC-92095A214 FIX SUB-ASSY. B TO SUB-ASSY. A AT PREVIOUSLY INSTALLED RIVET NUTS AS SHOWN
- REPEAT PROCEDURE ON OPPOSITE SIDE
- ATTACH SUB-ASSY. C TO SUB-ASSY. B USING QTY 6 MC-92095A226 & M6 X 1.0 THREADED HOLES LOCATED ON SUB-ASSY. B
- REPEAT PROCEDURE ON OPPOSITE SIDE

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