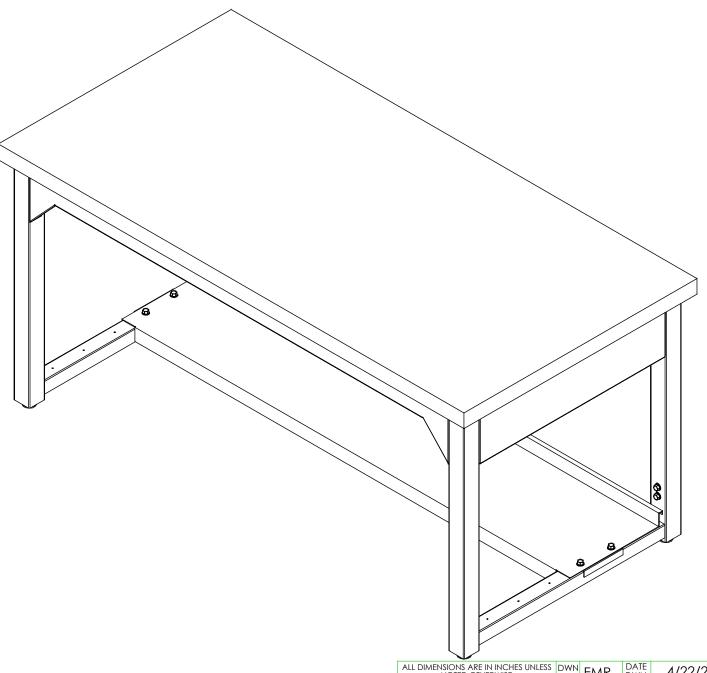
ADJUSTABLE METAL TABLE

AMS SERIES TABLES
ASSEMBLY INSTRUCTIONS



NOTE:

1. MODEL VIEWS MAY NOT REPRESENT EXACT MODEL PURCHASED

В	UPDATED SILICONE PROCEDURE	8/24/23	RJM	-		
Α	CREATED DRAWING	4/22/20	EMR	-		
REV.	DESCRIPTION	DATE	NAME	ECN NO.		
	REVISION LEVEL					

ALL DIMENSIONS ARE IN INCHES UNLESS NOTED OTHERWISE	DWN BY:	EMR	DATE DWN:	4/22/20
DECIMALS: $.X = \pm .030$ $.XX = \pm .020$ $.XXX = \pm .010$	APR BY:		DATE APR:	
$\frac{\text{ANGLES:}}{\text{CABINET SQUARENESS}} = \pm .0625$	APR BY:		DATE APR:	

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ADJUSTABLE METAL TABLE
ASSEMBLY INSTRUCTIONS

DRAWING NUMBER:

AMS SERIES TABLES

CALE: SHEET: REVISION:

NTS 1 OF 12 REV B

TOOLS REQUIRED
½" WRENCH
1/2" SOCKET AND TORQUE WRENCH - OPTIONAL
DRILL
3/16" DRILL BIT
C-CLAMPS
SHIM STOCK (IF NEEDED)

ASSEMBLY COMPONENTS						
ITEMS INCLUDED	PART #	PART DESCRIPTION	QTY			
TOP	VARIES	TOP, (STYLE, SIZE, AND THICKNESS VARIES)	1			
LEG ASSEMBLY	VARIES	AMS TABLE LEG ASSY WITH INSERTS, GLIDES AND HARDWARE	2			
TABLE COMPONENTS	VARIES	AMS TABLE COMPONENT BOX, APRON AND STRETCHER SET	1			
HARDWARE BAG	255713	HARDWARE BAG, AMS TABLE	1			
SHELF	VARIES	UTILITY TABLE SHELF, DWI STYLE (LENGTH VARIES)	1			
SCREWS - SHELF	100369	SCREW,#12.00X7/8 PHIL PAN HEAD SM	VARIES			
CASTERS	253996	UTILITY TABLE CASTERS	4			
SILICONE	100711	SILICONE, SEALANT, CLEAR	2			

BREAKDOWN OF HARDWARE BAG

HARDWARE BAG - 255713 QTY (8) - 3/8-16 X 1 BOLT WITH 3/8 STAR WASHER QTY (12) - 1/4-20 X 1 BOLT WITH 1/4 FLAT WASHER AND 1/4 STAR WASHER QTY (4) - 8-18 X 5/8 SCREW FOR BRACE QTY (20) - #12 X 7/8 PHIL PAN HEAD SM (DWI # 100369)

NOTE:

- 1. COMPONENTS VARY WITH STYLE OF TABLE PURCHASED.
- 1.1. FRAME COLORS:
- 1.1.1. BLACK, WHITE, CARROT, LIME, AQUA, SILVER, LIGHT GREY, OR DARK GREY.
- 1.2. TOP SELECTIONS:
- 1.2.1. BLACK PLASTIC LAMINATE, CHEMGUARD, PHENOLIC, 1¾"
 MAPLE, EPOXY, SHOPTOP, OR COLORED PLASTIC LAMINATE.
- 1.3. SIZES OF TABLE:
- 1.3.1. WIDTH = 60", 72", & 96"; DEPTH = 30", & 36".
- 2. **XX** INDICATES ITEMS THAT MAY NOT COME WITH UNIT (DEPENDING ON MODEL PURCHASED).

 B UPDATED SILICONE PROCEDURE

	UPDATED SIL	ICONE PROCEDURE	8/24/23	RJM	-	
,	CREAT	ED DRAWING	4/22/20	EMR	-	
RE	V. DES	SCRIPTION	DATE	NAME	ECN NO.	
	REVISION LEVEL					

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DECIMALS: .X = ± .030 .XX = ± .020 .XXX = ± .010	APR BY:		DATE APR:	
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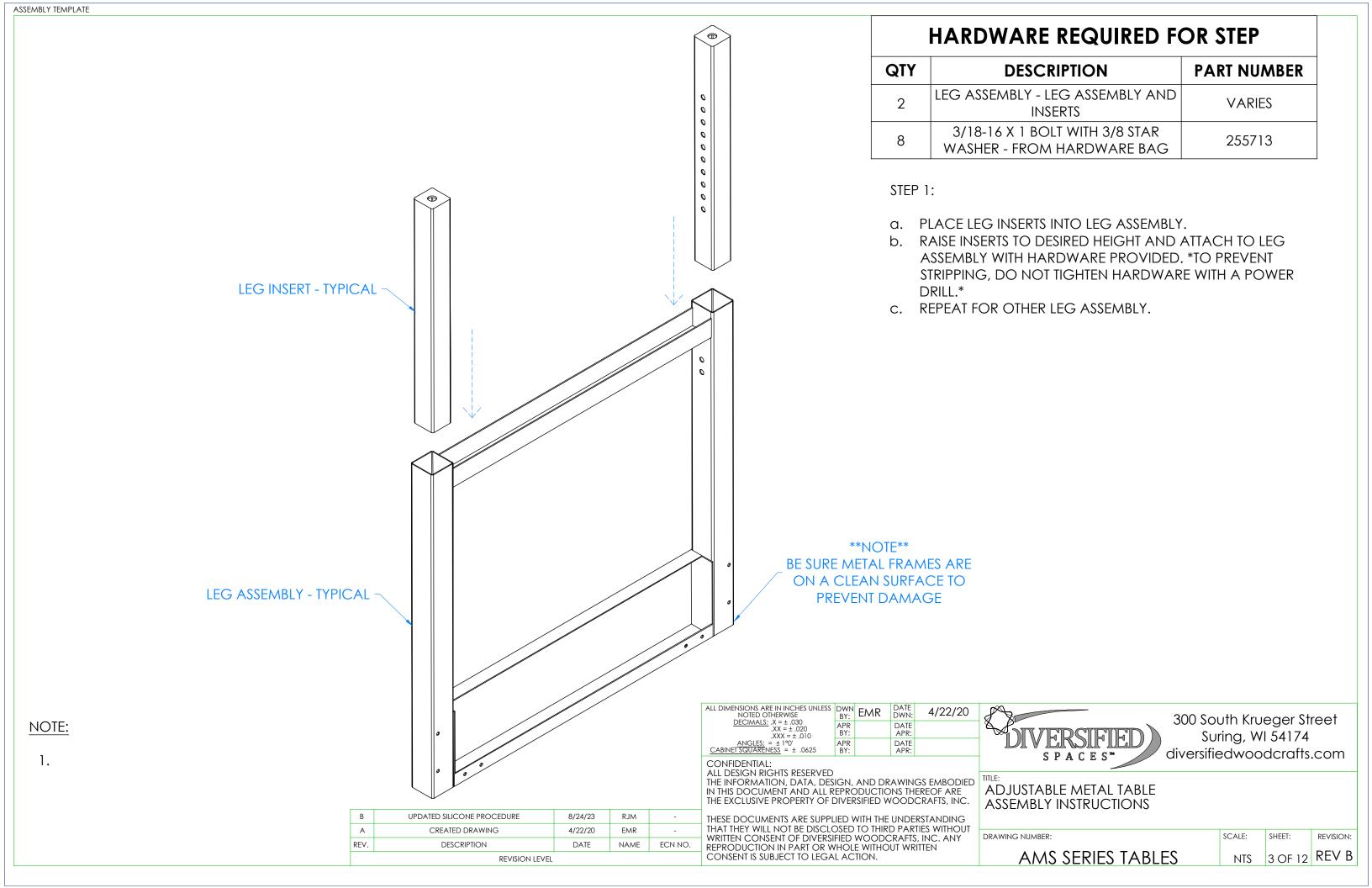
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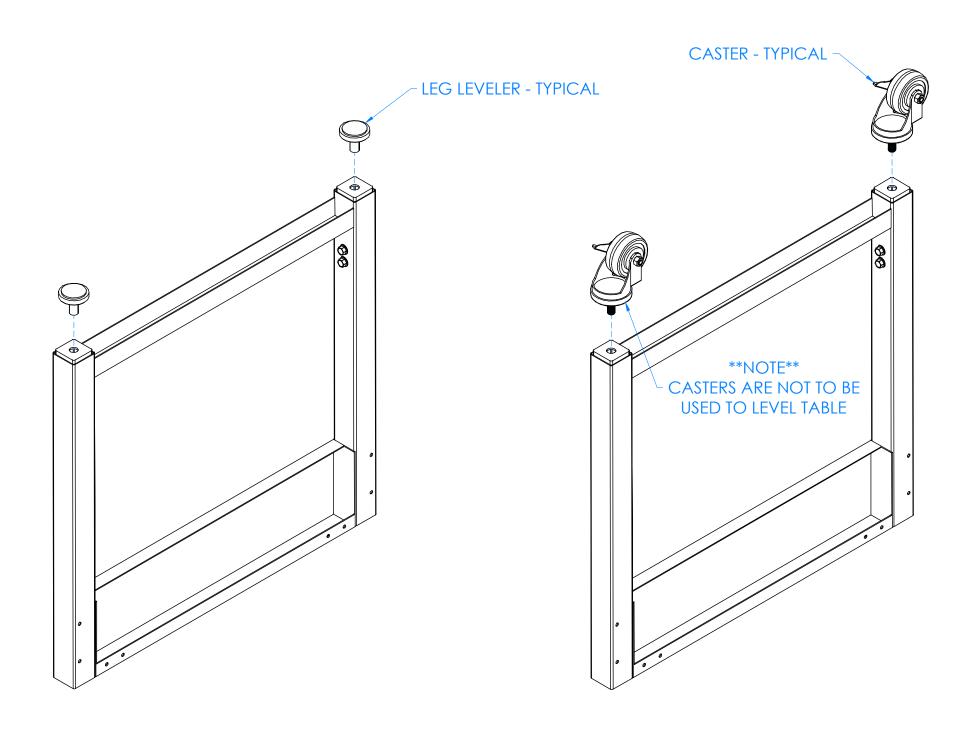


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ADJUSTABLE METAL TABLE
TOOLS AND ASSEMBLY COMPONENTS

DRAWING NUMBER:	SCALE:	SHEET:	REVISION:
AMS SERIES TABLES	NTS	2 OF 12	REV B





HARDWARE REQUIRED FOR STEP						
QTY	DESCRIPTION	PART NUMBER				
2	LEG ASSEMBLY - GLIDES	VARIES				
8	**CASTERS**	253996				

STEP 2:

- a. ATTACH EITHER LEG LEVELERS OR CASTERS TO THE BOTTOM OF EACH LEG INSERT.
- b. MAKE SURE STEM ON CASTERS ARE THREADED ALL THE WAY AND ARE FULLY TIGHTENED.
- c. CASTERS ARE NOT TO BE USED TO LEVEL TABLE!

NOTE:

ASSEMBLY TEMPLATE

1.

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ADJUSTABLE METAL TABLE ASSEMBLY INSTRUCTIONS

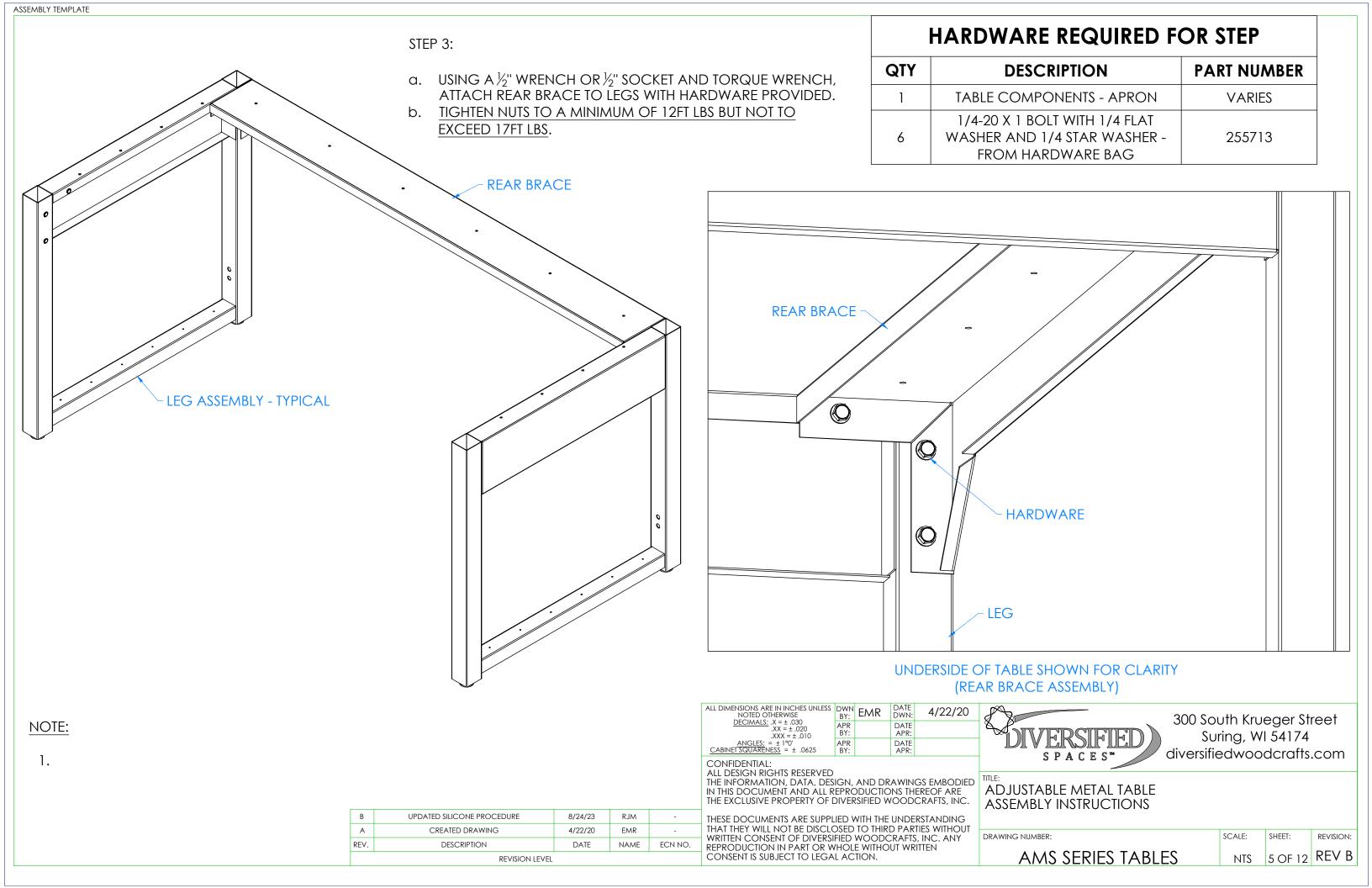
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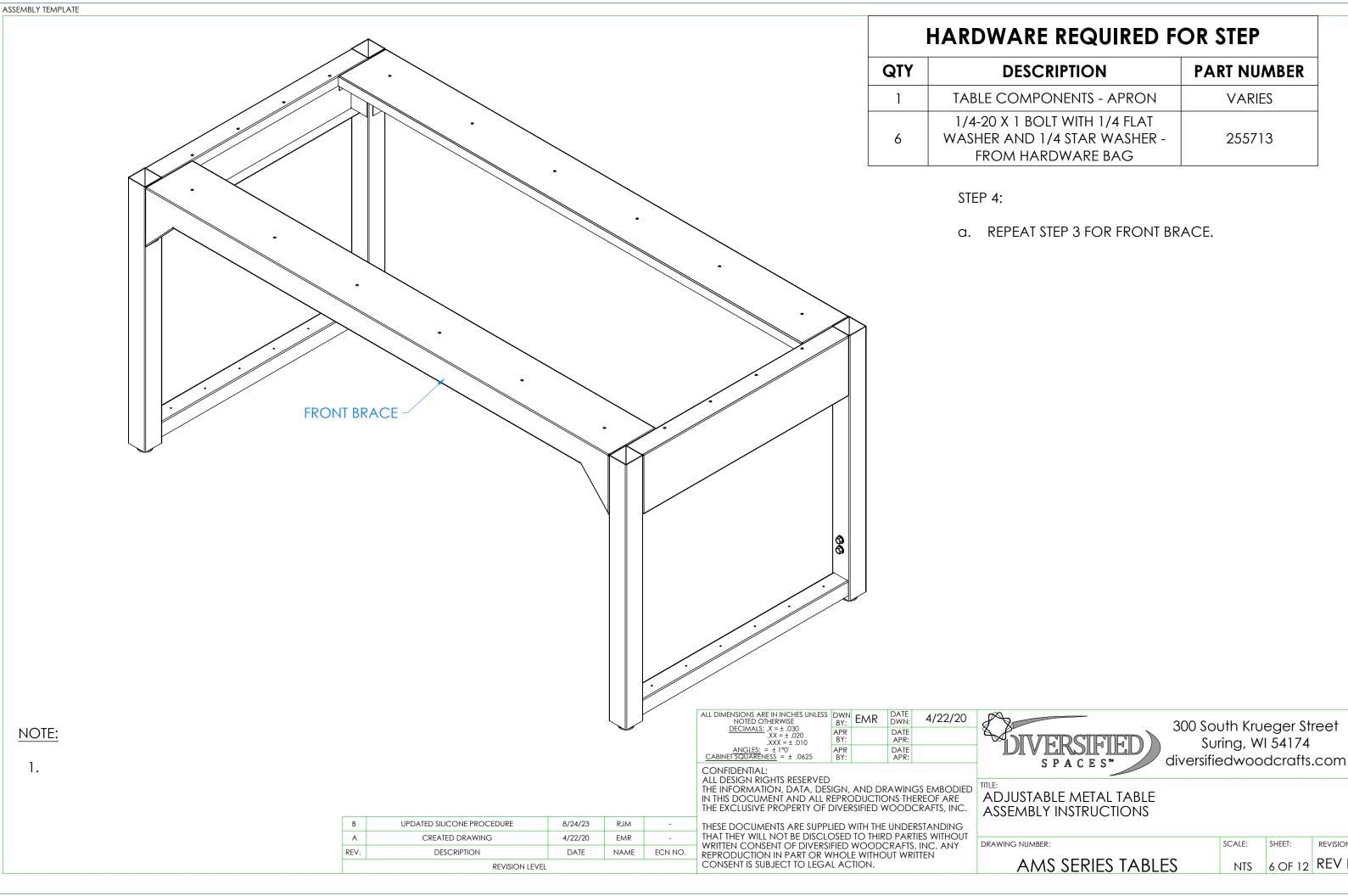
AMS SERIES TABLES

SCALE: SHEET: REVISION:

NTS 4 OF 12 REV B

В	UPDATED SILICONE PROCEDURE	8/24/23	RJM	-		
Α	CREATED DRAWING	4/22/20	EMR	=		
REV.	DESCRIPTION	DATE	NAME	ECN NO.		
	REVISION LEVEL					





1.

VARIES

255713

Suring, WI 54174

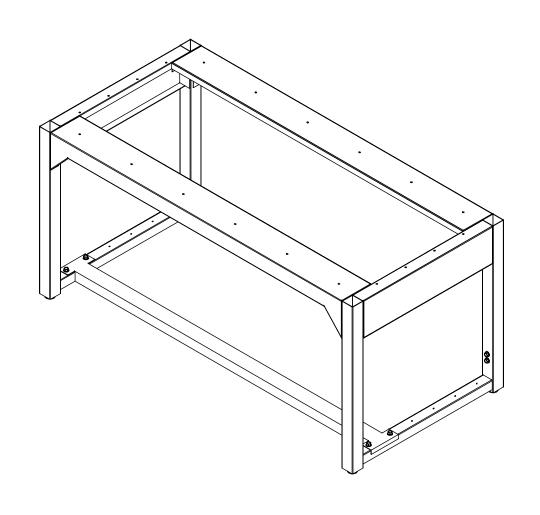
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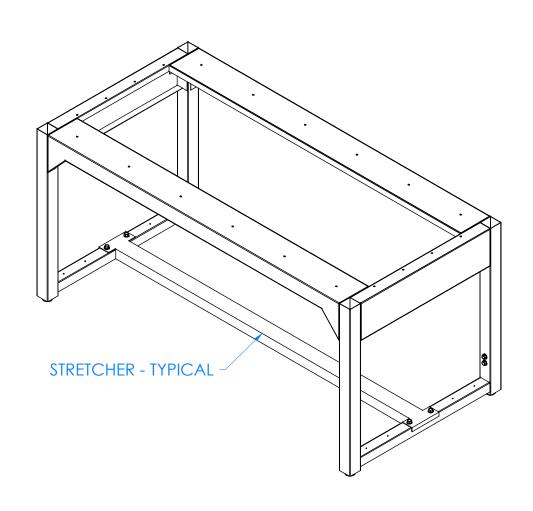
NTS 6 OF 12 REV B

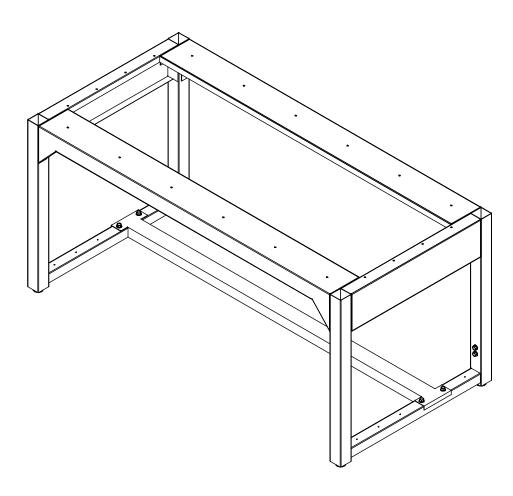
STEP 5:

- a. USING A $\frac{1}{2}$ " WRENCH OR $\frac{1}{2}$ " SOCKET AND TORQUE WRENCH, ATTACH STRETCHER TO BOTH LEG ASSEMBLIES. b. STRETCHER CAN BE PLACED IN FRONT, CENTER, OR REAR OF THE DEPTH OF TABLE (SEE IMAGES BELOW).
- TIGHTEN NUTS TO A MINIMUM OF 12FT LBS BUT NOT TO EXCEED 17FT LBS.

HARDWARE REQUIRED FOR STEP						
QTY	DESCRIPTION	PART NUMBER				
1	TABLE COMPONENTS - STRETCHER	VARIES				
4	8-18 X 5/8 SCREW - FROM HARDWARE BAG	255713				







STRETCHER MOUNTED IN FRONT OF TABLE

STRETCHER MOUNTED IN MIDDLE OF TABLE

STRETCHER MOUNTED IN BACK OF TABLE

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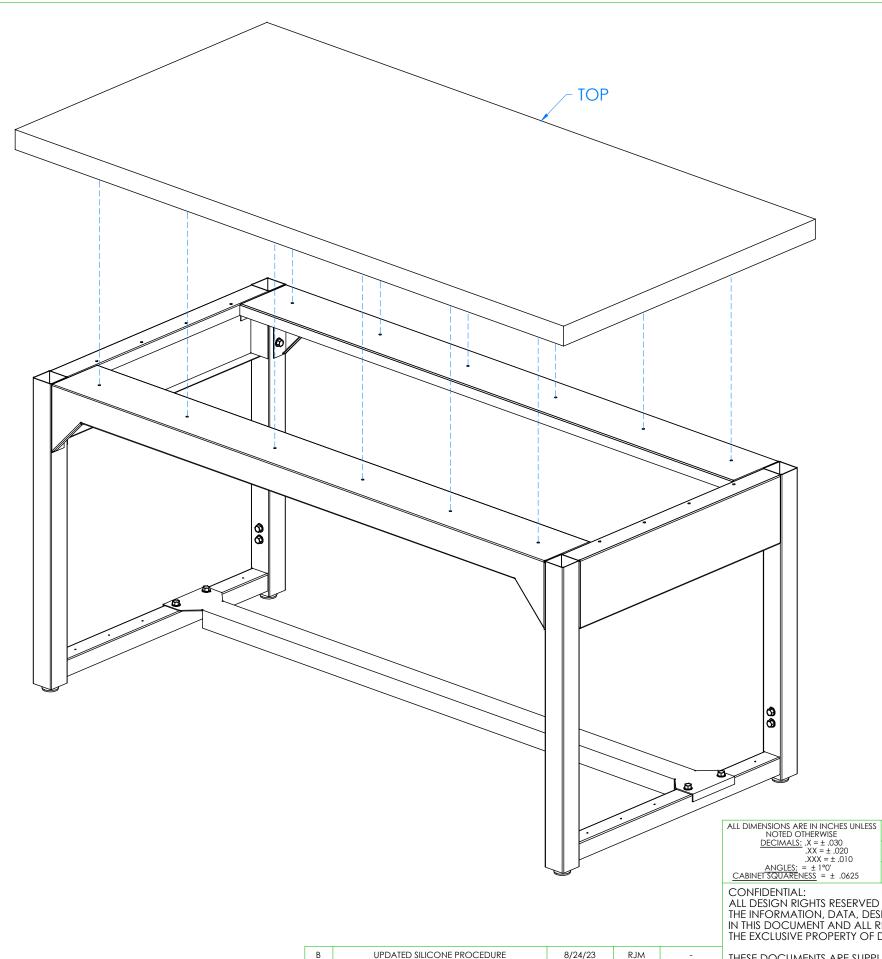
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ADJUSTABLE METAL TABLE ASSEMBLY INSTRUCTIONS

DRAWING NUMBER: **AMS SERIES TABLES**

REVISION: NTS 7 OF 12 REV B

В	UPDATED SILICONE PROCEDURE	8/24/23	RJM	-		
Α	CREATED DRAWING	4/22/20	EMR	-		
REV.	DESCRIPTION	DATE	NAME	ECN NO.		
	REVISION LEVEL					



CREATED DRAWING

DESCRIPTION

REV.

4/22/20

DATE

REVISION LEVEL

EMR

NAME

ECN NO.

ASSEMBLY TEMPLATE

NOTE:

1.

HARDWARE REQUIRED FOR STEP

QTY	DESCRIPTION	PART NUMBER					
1	ТОР	VARIES					
20	#12 X 7/8 SCREW - FROM HARDWARE BAG	255713					

STEP 6:

- a. IF YOU HAVE AN EPOXY OR PHENOLIC TOP, SKIP TO STEP 7.
- b. PLACE TOP ONTO STEEL FRAME WITH PROPER OVERHANG (CENTERED ON TABLE).
- C. USING A 3/6" DRILL BIT, PRE-DRILL HOLES INTO TOP 7/8" FROM THE SLOTS ON EACH STEEL BRACE TO PREVENT CRACKING.
- d. SCREW TOP ONTO STEEL FRAME WITH HARDWARE PROVIDED.
- e. PLEASE MEASURE PROPER DEPTH!
- MAKE SURE SCREWS ARE ON TIGHT AND TOP IS SECURE.
- SPACE SCREWS ACCORDINGLY PER QUANTITY SUPPLIED!

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ADJUSTABLE METAL TABLE ASSEMBLY INSTRUCTIONS

DRAWING NUMBER:

AMS SERIES TABLES

REVISION: NTS 8 OF 12 REV B ASSEMBLY TEMPLATE

STEP 7:

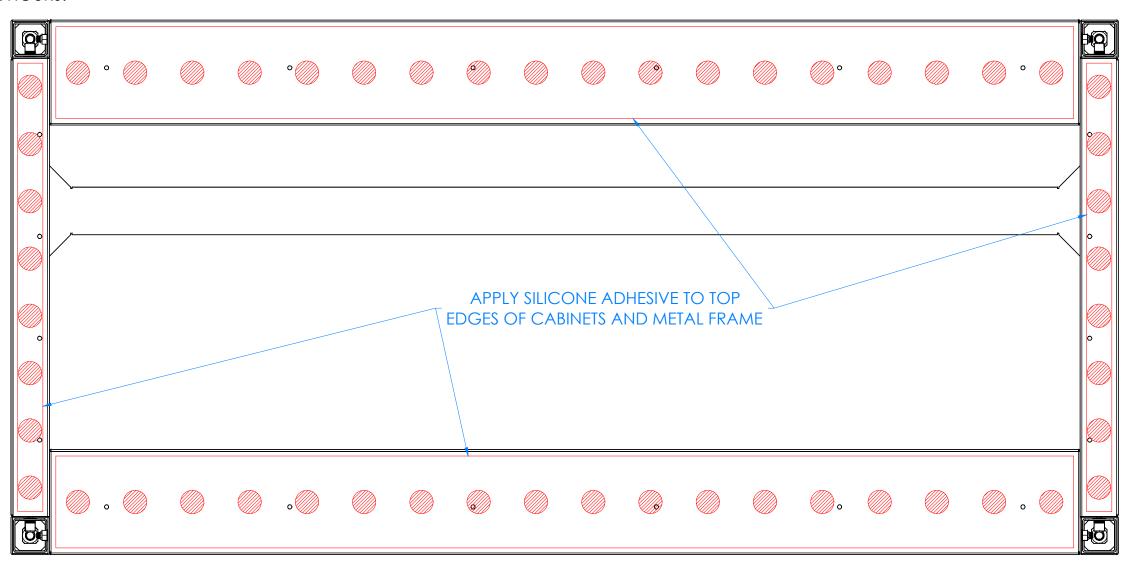
a. IF YOU DO NOT HAVE AN EPOXY OR PHENOLIC TOP, SKIP TO STEP 8.

- D. APPLY SILICONE ADHESIVE TO TOP EDGES OF METAL FRAME.
- c. APPLY SILICONE ADHESIVE IN DOT PATTERN LIKE SHOWN BELOW FOR BEST RESULTS.

REV.

- d. PLACE TOP ON METAL FRAME WITH PROPER OVERHANG (CENTERED ON WORKSTATION).
- e. CLAMP ON TOP TO METAL FRAME TO REMOVE ANY WARP USING SHIMS AND C-CLAMPS, IF NEEDED, WHEN ALIGNING THE TOP (DO THIS BEFORE ADHESIVE SETS UP).
- f. LET CURE FOR 6-12 HOURS.

HARDWARE REQUIRED FOR STEP										
QTY	DESCRIPTION	PART NUMBER								
1	TOP	VARIES								
2	**SILICONE**	100711								



TOP VIEW OF WORKSTATION SHOWN

NOTE:

1.

 B
 UPDATED SILICONE PROCEDURE
 8/24/23
 RJM

 A
 CREATED DRAWING
 4/22/20
 EMR

REVISION LEVEL

DATE

NAME

ECN NO.

DESCRIPTION

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ADJUSTABLE METAL TABLE
ASSEMBLY INSTRUCTIONS

ASSEMBLY INSTRUCTIONS

AMS SERIES TABLES

CALE: SHEET: REVISION:

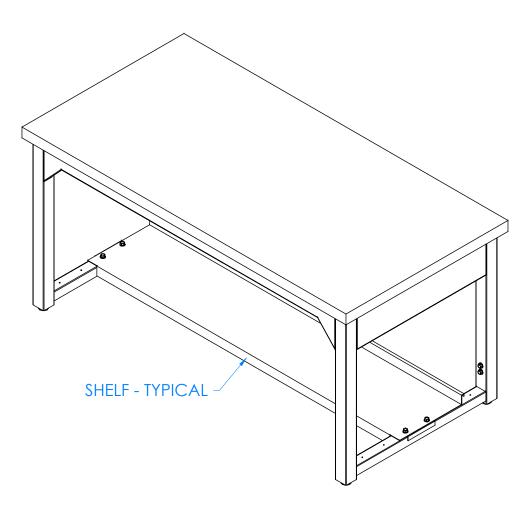
NTS 9 OF 12 REV B

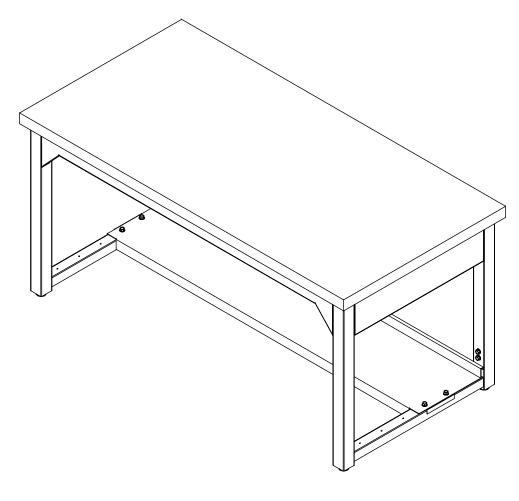
STEP 8:

a. IF YOUR UNIT HAS A SHELF, PLACE SHELF OVER STRETCHER AND ATTACH TO LEGS WITH HARDWARE PROVIDED.

HARDWARE REQUIRED FOR STEP										
QTY	DESCRIPTION	PART NUMBER								
1	**SHELF**	VARIES								
2	**SCREWS - SHELF**	100369								







SHELF MOUNTED IN FRONT OF TABLE

SHELF MOUNTED IN MIDDLE OF TABLE

SHELF MOUNTED IN BACK OF TABLE

NOTE:

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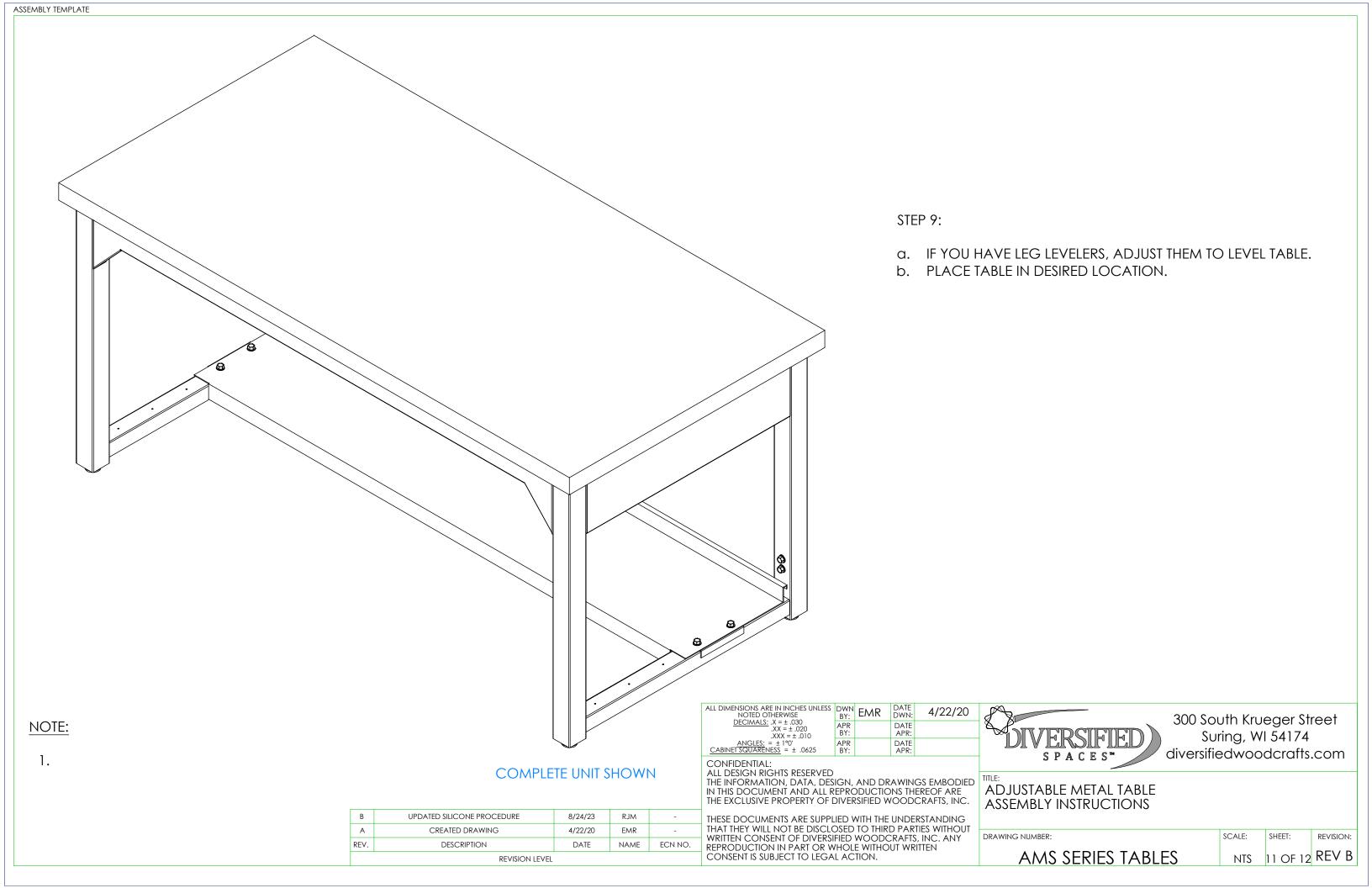
Α	CREATED DRAWING	4/22/20	EMR	-
EV.	DESCRIPTION	DATE	NAME	ECN NO.
	REVISION LEVEL			

8/24/23

RJM

UPDATED SILICONE PROCEDURE

NTS 10 OF 12 REV B AMS SERIES TABLES





PRODUCT

Butcher Block (Varnished Tops) Maintenance & Repair

SPILLS

- Be sure any spills are cleaned up immediately. Excessive moisture and certain chemicals allowed to stand on a finished surface can cause damage.
- . Clean spills or soiled areas with a damp cloth and dry thoroughly.
- Periodically, apply a coat of spray wax, paste wax, or lemon oil to finished surface. This will
 enhance and protect the finish and insure a moisture barrier is intact in the event the finish
 becomes scratched or worn.

SCRATCHES & DENTS

- Minor scratches and dents can be easily repaired by rubbing the affected area with steel wool or fine grit (#220) sandpaper. Remember, when rubbing or sanding always sand with the grain of the wood. Feather edges of repair in to the surrounding area. Remove all dust and residue and apply a coat of clear lacquer type finish or paint. Clear lacquer type finish can be purchased at most paint or hardware stores. Small cans of touch-up paint are available form your dealer or representative. Paint colors can easily be matched at most paint stores. Confine touch-up only to the area that was sanded. Remember, follow manufacturing directions on product label when refinishing.
- Major scratches and gouges where large portions of wood have been removed or damaged should be handled by a professional experienced in furniture repair with the proper tools and equipment.

MINERAL STREAKS

 Mineral Streaks-Natural Coloring of wood due to mineral deposits in the tree. Repair is not required and will add to the individuality of your table. Sizes can range up to a 1/4" wide and up to 3" in length.

HUMIDITY GUIDELINES

Your Butcher Block was kiln-dried to an initial moisture content of 7.6%. In order to maintain the beauty and integrity of your Butcher Block, it is recommended that special care be taken to keep the relative humidity and temperature within your home or warehouse in the highlighted range. This will limit the amount of expansion and contraction in your natural wood product and minimize the risk of environmental damage.

- Environment Acclimation: Environmental damage does not constitute defective product. Allowing your Butcher Block to acclimate to the environment for at least 72 hours prior to Installation, following recommended installation practices that allow your Butcher Block to move with the conditions and controlling the environment itself are all key factors that determine the life of your product.
- Temperature Changes: It is important to note that as winter temperatures drop, so does relative
 humidity in the air. The heaters come on which further dries the air. Keeping the area humidified to an
 acceptable level usually becomes necessary during the winter months. The opposite is true in spring
 and summer as humidity rises, dehumidifiers and air conditioners become the method of control.

	RELATIVE HUMIDITY %																		
		5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90
_	30	1.4	2.6	3.7	4.6	5.5	6.3	7.1	7.8	8.7	9.5	10.4	11.3	12.4	13.5	14.9	17	18.5	21
£	40	1.4	2.6	3.7	4.6	5.5	6.3	7.1	7.8	8.7	9.5	10.4	11.3	12.4	13.5	14.9	17	18.5	21
URE	50	1.4	2.6	3.6	4.6	5.5	6.3	7.1	7.9	8.7	9.5	10.3	11.2	12.3	13.4	14.8	16	18.4	20.9
ΑŢΩ	60	1.3	2.5	3.6	4.6	5.4	6.2	7	7.8	8.6	9.4	10.2	11.1	12.1	13.3	14.6	16	18.2	20.7
ER/	70	1.3	2.5	3.5	4.5	5.4	6.2	6.9	7.7	8.5	9.2	10.1	11	12	13.1	14.4	16	17.9	20.5
₽	80	1.3	2.4	3.5	4.4	5.3	6.1	6.8	7.6	8.3	9.1	9.9	10.8	11.7	12.9	14.2	16	17.7	20.2
Ē	90	1.2	2.3	3.4	4.3	5.1	5.9	6.7	7.4	8.1	8.9	9.7	10.5	11.85	12.6	13.9	15	17.3	19.8
	100	1.2	2.3	3.3	4.2	5	5.8	6.5	7.2	7.9	8.7	9.5	10.3	11.2	12.3	13.6	15	17	19.5

Example: If conditions in a warehouse are 60% relative humidity at 50 degrees. Fahrenheit Dry wood will pick up moisture until 11.2% is reached, regardless of wood species and initial moisture content.