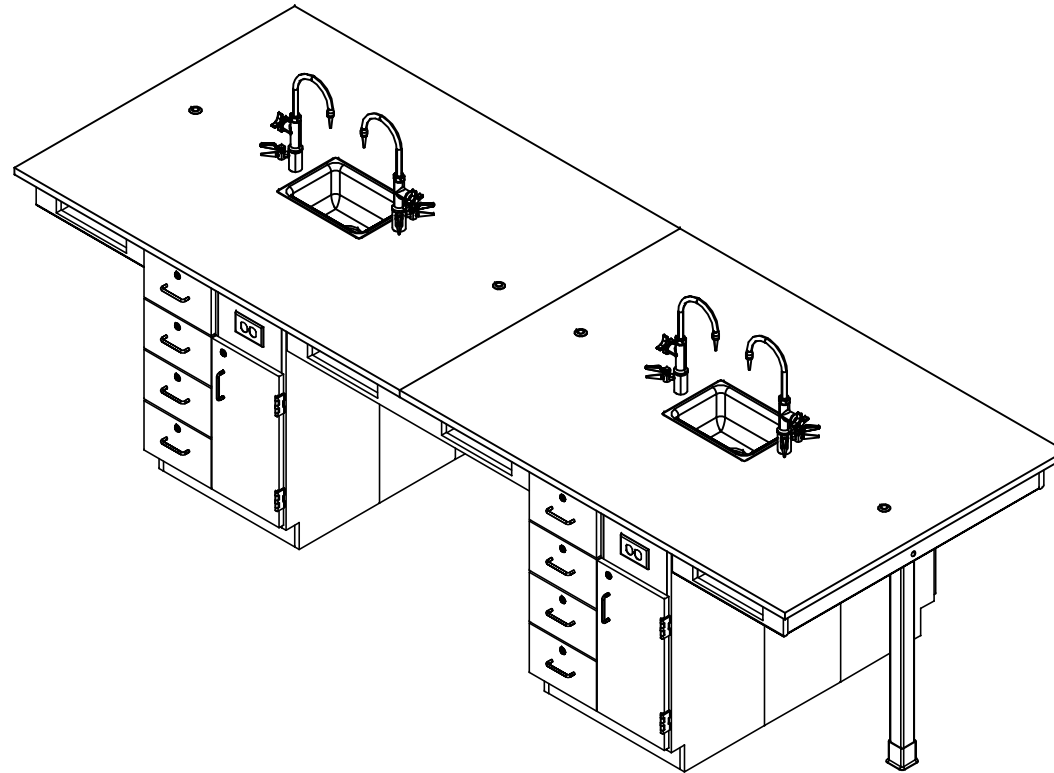


STUDENT SERVICE ISLAND-DOUBLE

C2420K, C2420KF, C2430K, C2430KF, C2440K, C2440KF, C2620K, C2620KF, C2630K, C2630KF, C2640K, & C2640KF SERIES
ASSEMBLY INSTRUCTIONS



NOTE:

1. MODEL VIEWS MAY NOT REPRESENT EXACT MODEL PURCHASED

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UNLESS OTHERWISE SPECIFIED
DIMENSION ARE IN INCHES

CABINET SQUARENESS ± .0625
FRACTIONAL VALUES ± 1/32"
- ALL VALUES ± OVERALL -



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ASSEMBLY INSTRUCTIONS

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TOOLS REQUIRED

1/2" WRENCH
1/2" SOCKET AND TORQUE WRENCH - OPTIONAL
CONTACT CEMENT
SCREW DRIVER
C-CLAMPS
SHIM STOCK (IF NEEDED)

ASSEMBLY COMPONENTS

ITEMS INCLUDED	PART #	PART DESCRIPTION	QTY
TOP	VARIES	TOP (STYLE VARIES), 1.00 X 48 X 66	VARIES
CABINET W/ REMOVABLE PANEL CLEATS ATTACHED	N/A	CABINET - 24"W X 35"H X 16"D CLEATS - 1"W X 34.50"H X 0.75"D	VARIES
REMOVABLE PANELS	N/A	REM PANELS - 13"W X 35"H X 0.75"D	VARIES
SCREWS - REMOVABLE PANELS	100495	SCREW, #10X1- 1/2 PHIL TR. SMS,ZN	VARIES
APRON ASSEMBLY - EXTERNAL	N/A	APRON ASSEMBLY (FACTORY ASSEMBLED)	2
APRON ASSEMBLY - INTERNAL	N/A	APRON ASSEMBLY (FACTORY ASSEMBLED)	VARIES
SILICONE	100711	SILICONE,SEALANT,CLEAR	1
LEGS	500101	LEG,OAK 2.25X2.25X34.25	2
LEG LEVELER	100079	LEG LEVELER,BLK BASE 1	2
LEG BOOT	100076	LEG BOOT,BLK RUBBER	2
CARRIAGE BOLT	100447	BOLT,5/16X4-12 CARRIAGE	4
HEX NUT	100044	NUT,HEX 5/16-18 STEEL ZINC	4
WASHER	100451	WASHER,5/16 FLAT ZINC PLATED	4
RUBBER BASE MOLDING	100283	RUBBER BASE MOLDING(SOLD BY FOOT)	VARIES
STAINLESS STEEL CORNERS	100057	CORNERS-STAINLESS STEEL,BASE	VARIES
SCREWS - BASE	100064	SCREW,#6X1/2 PTH SMS SS SCREW	VARIES
ELECTRICAL BOX	100033	ELECTRICAL BOX 3.00X2X2.50 DEEP	VARIES
ELECTRICAL OUTLET	100034	ELEC,OUTLET,GFI,20A 125V,BLK	VARIES
L BRACKET	100355	BRACKET,RAIL 1.25X1.25X4.25	VARIES
SCREWS - L BRACKET	100649	SCREW,#8X3/4 PHIL TRUSS HEAD SMS	VARIES

NOTE:

- 1. TOPS ARE EITHER PHENOLIC OR EPOXY.

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TITLE:
STUDENT SERVICE ISLAND-DOUBLE
TOOLS AND ASSEMBLY COMPONENTS

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ASSEMBLY COMPONENTS

ITEMS INCLUDED	PART #	PART DESCRIPTION	QTY
FIXTURE - FAUCETS	100074-BKR	FIXTURE,L65-WSA-DIV(MULTI-SERVICE)	VARIES
FIXTURE - SINK	100691	SINK,EPOXY L3,BLK	VARIES
FIXTURE - SINK TRAP	100056	SINK TRAP,PLATIC ADJUSTABLE	VARIES
FIXTURE - SINK STOPPER	100112	SINK STOPPER 1 1/2,BLK	VARIES
FIXTURE - STRAINER	100055	SINK,OUTLET/STAINER EPOXY,BLK	VARIES
ROD SOCKETS	206505	ROD SOCKET ASSY,SOCKET,WASHER,NUT	VARIES

NOTE:

1. ****XX**** INDICATES ITEMS USED ONLY FOR THE "K" SERIES.

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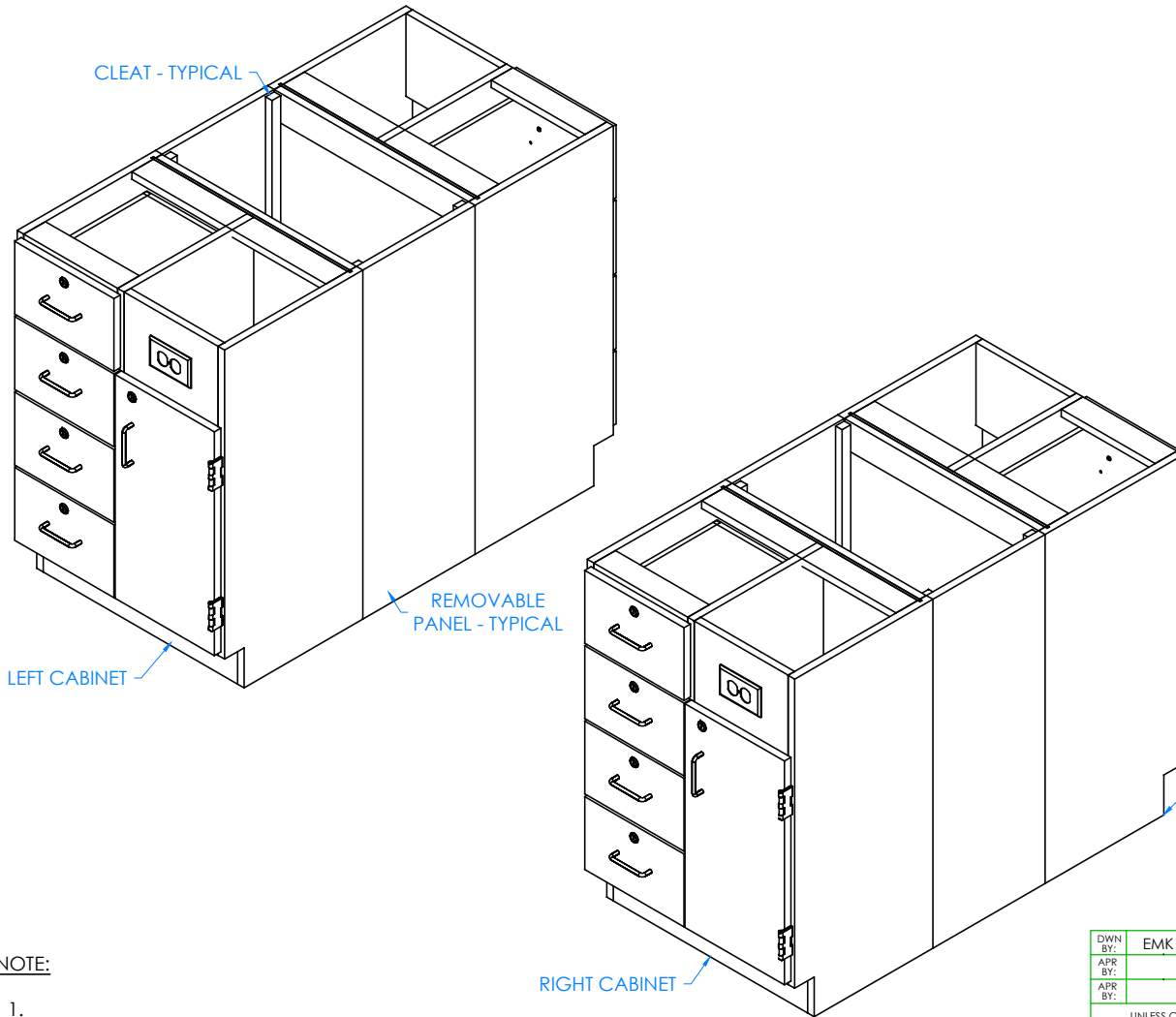
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TOOLS AND ASSEMBLY COMPONENTS**

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STEP 1:

- PLACE CABINETS BACK TO BACK IN DESIRED LOCATION.
- IF YOU HAVE "K" SERIES CABINETS, PLACE CABINETS OVER UTILITY HOOK-UPS.
- LEVEL CABINETS.
- ATTACH TO FLOOR.
- ATTACH REMOVABLE PANELS WITH HARDWARE PROVIDED TO CLEATS ON BACK OF CABINETS.
- PRE-DRILL HOLES IN CLEAT TO PREVENT DAMAGE.

****NOTE****
 CABINETS MUST BE LEVELED OR DOORS AND DRAWERS MAY NOT OPEN OR CLOSE CORRECTLY

NOTE:

1.

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 ASSEMBLY INSTRUCTIONS**

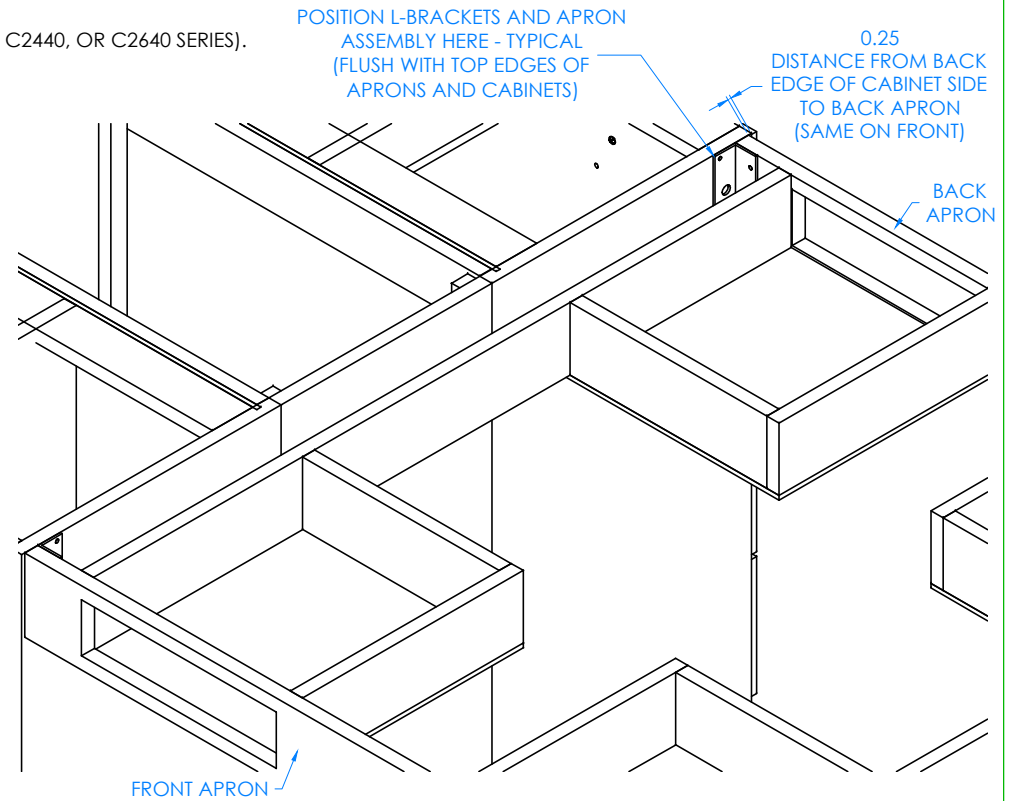
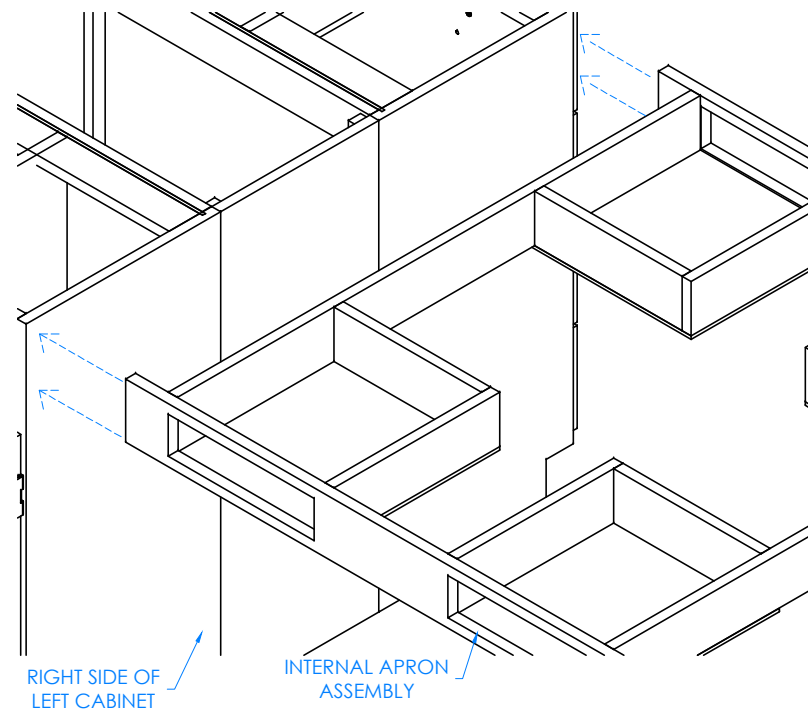
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STEP 2:

- WITH HELP FROM ANOTHER PERSON, POSITION INTERNAL APRON ASSEMBLY UP TO RIGHT SIDE OF LEFT CABINET SO IT IS CENTERED CORRECTLY AND FLUSH WITH TOP OF BASE CABINET.
- PLACE L-BRACKETS IN CORRECT POSITION ON APRON ASSEMBLY AND RIGHT SIDE OF LEFT CABINET (SHOULD BE FLUSH WITH TOP EDGE OF FRONT AND BACK APRONS).
- MARK ON SIDE OF CABINETS WHERE L-BRACKET NEEDS TO BE ATTACHED.
- REPEAT ON OTHER SIDE OF INTERNAL APRON ASSEMBLY.
- CONTINUE STEP IF YOU HAVE MULTIPLE INTERNAL APRON ASSEMBLIES (EX. C2430, C2630, C2440, OR C2640 SERIES).



CLOSE UP OF RIGHT SIDE OF LEFT CABINET AND INTERNAL APRON ASSEMBLY SHOWN

NOTE:

1.

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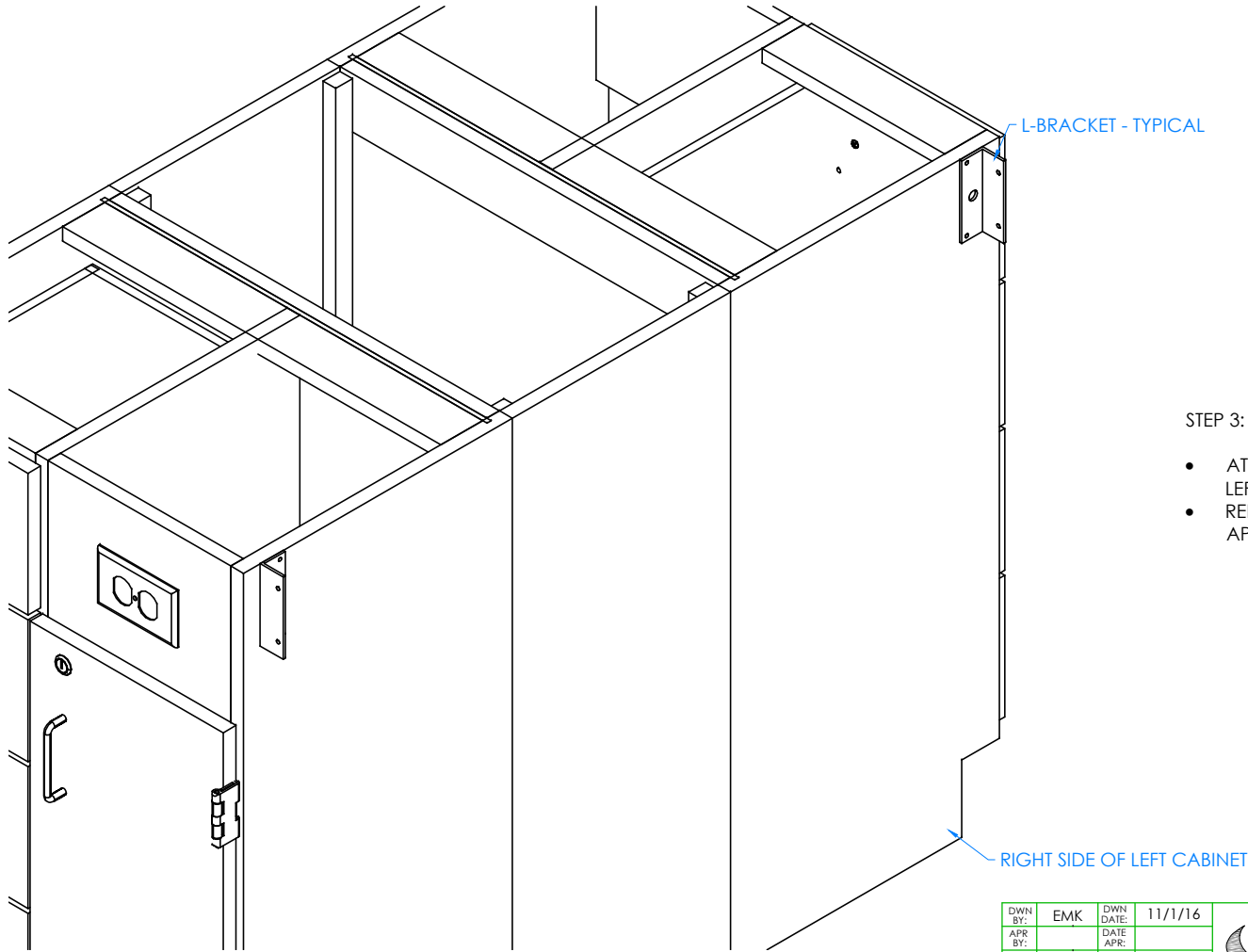
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STEP 3:

- ATTACH L-BRACKETS TO RIGHT SIDE OF LEFT CABINET WITH HARDWARE PROVIDED.
- REPEAT ON OTHER SIDE OF INTERNAL APRON ASSEMBLY.

NOTE:

1.

CLOSE UP OF RIGHT SIDE OF LEFT CABINET SHOWN

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APR BY:		DATE APR:	

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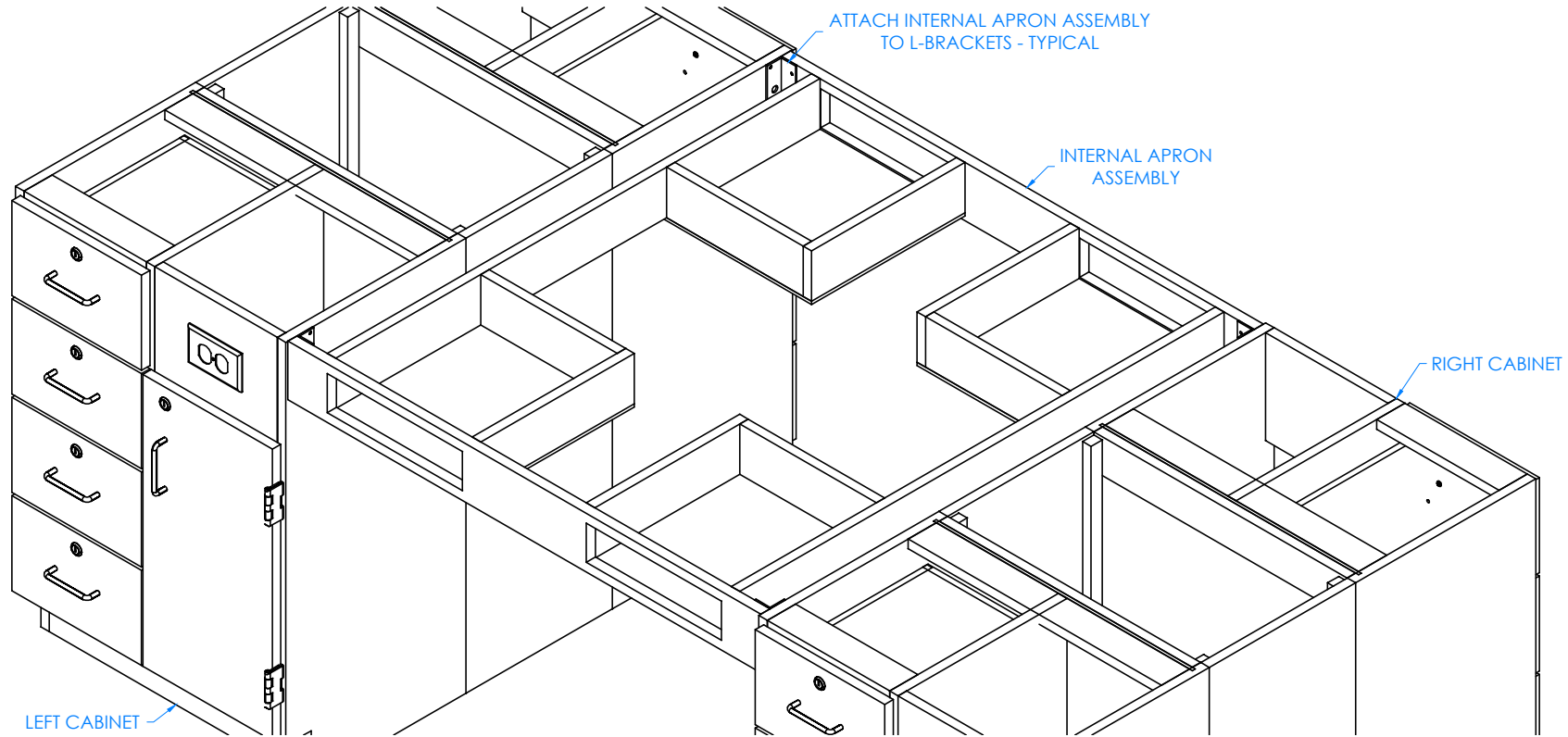
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REVISION:

REV A

STEP 4:

- WITH HELP FROM ANOTHER PERSON, PLACE INTERNAL APRON ASSEMBLY IN BETWEEN CABINETS AND ATTACH TO L-BRACKETS WITH REMAINING SCREWS PROVIDED.
- CONTINUE STEP IF YOU HAVE MULTIPLE INTERNAL APRON ASSEMBLIES (EX. C2430, C2630, C2440, C2640 SERIES).



NOTE:

- 1.

CLOSE UP OF INTERNAL APRON ASSEMBLY ATTACHED TO SIDE OF CABINETS SHOWN

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APR BY:		DATE APR:	

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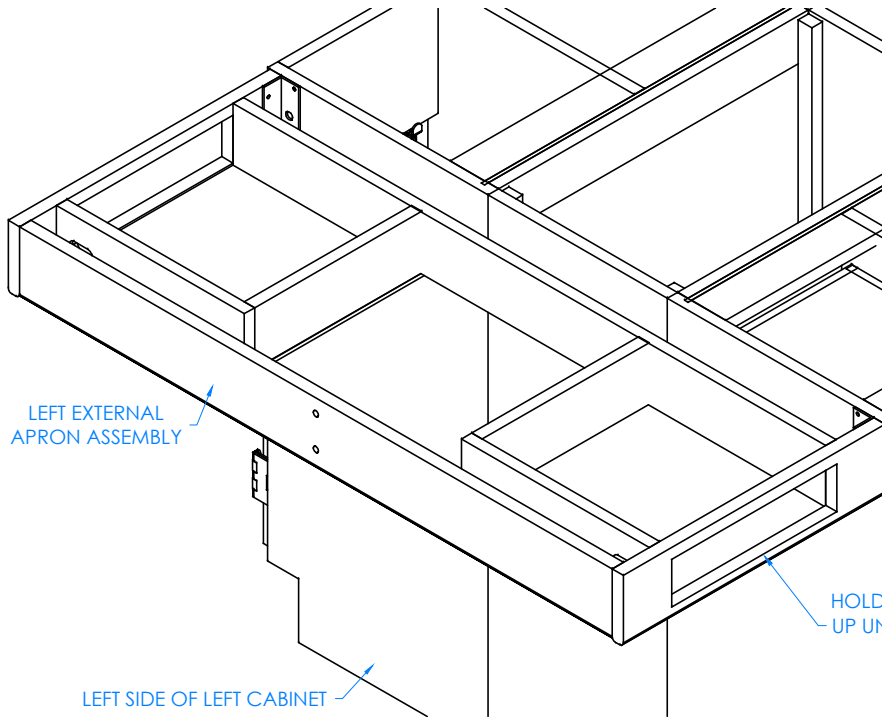
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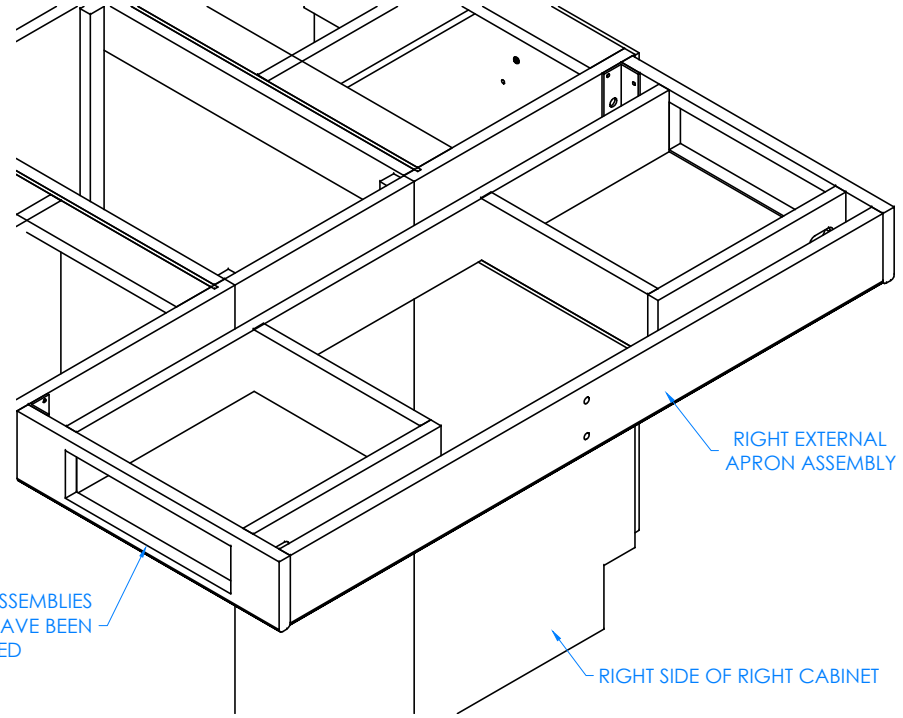
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STEP 5:

- REPEAT STEPS 2-4 FOR EXTERNAL APRON ASSEMBLIES (BOTH LEFT AND RIGHT).
- SUPPORT BOTH ASSEMBLIES UNTIL LEGS HAVE BEEN ATTACHED, THEY ARE NOT STRONG ENOUGH TO WITHSTAND WEIGHT UNTIL LEGS AND TOP ARE ATTACHED.



CLOSE UP OF LEFT EXTERNAL APRON ASSEMBLY ATTACHED TO LEFT CABINET SHOWN



CLOSE UP OF RIGHT EXTERNAL APRON ASSEMBLY ATTACHED TO RIGHT CABINET SHOWN

HOLD APRON ASSEMBLIES UP UNTIL LEGS HAVE BEEN ATTACHED

NOTE:

- 1.

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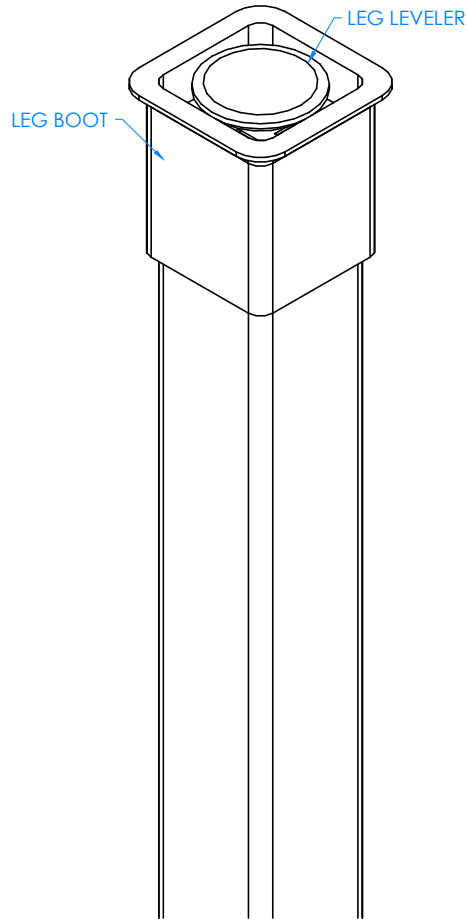
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CLOSE UP OF LEG LEVELER AND LEG BOOT ASSEMBLY

STEP 6:

- SLIDE LEG BOOT ONTO LEGS WITH FLARED END TOWARDS BOTTOM OF LEGS.
- SCREW LEG LEVELER INTO T-NUT ON BOTTOM OF LEGS.

NOTE:

- 1.

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APR BY:		DATE APR:	

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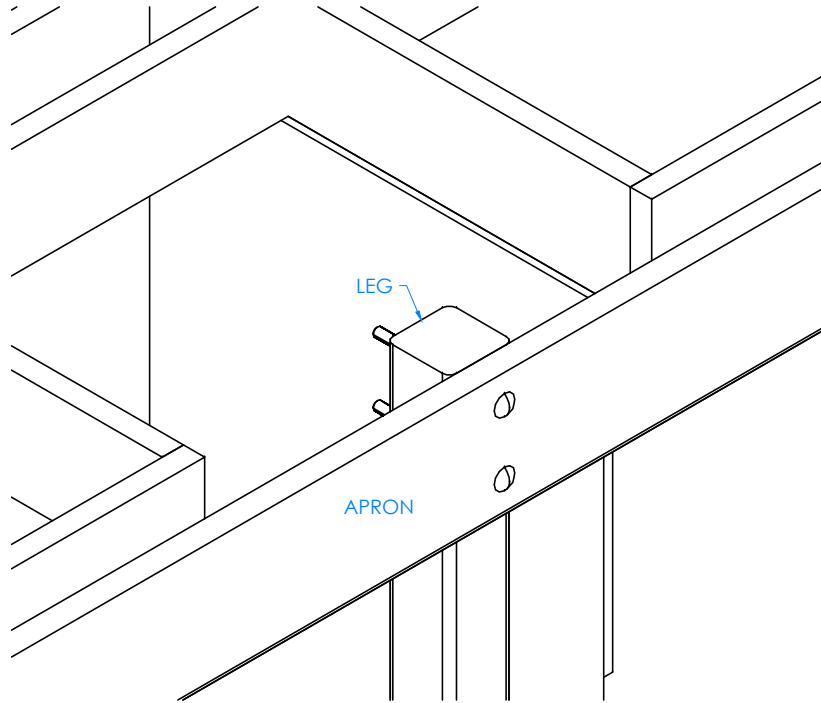
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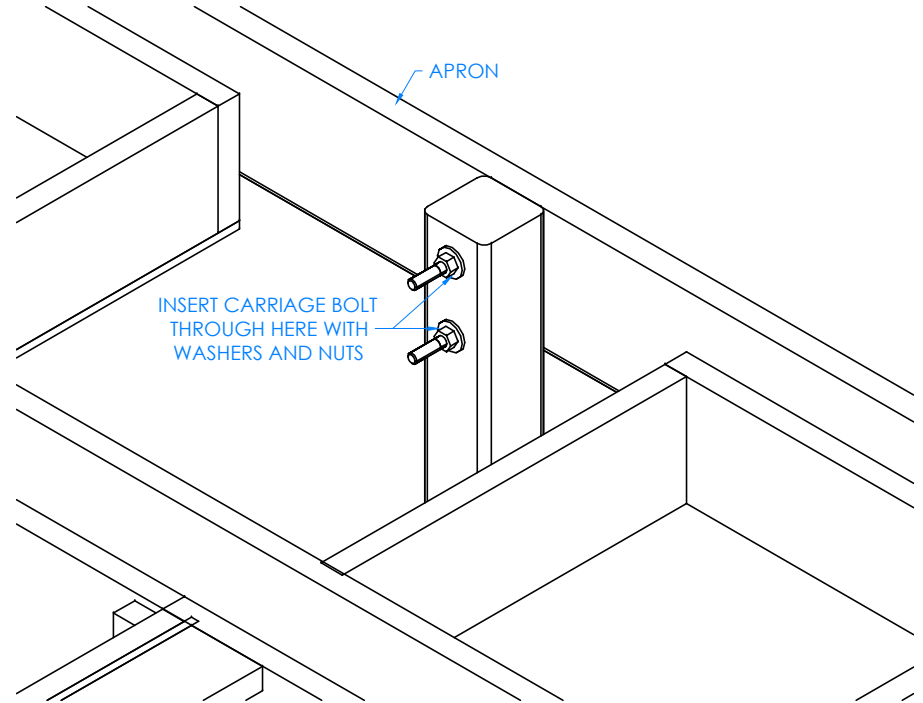
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STEP 7:

- LINE UP HOLES IN APRON WITH HOLES ON LEG AND INSERT CARRIAGE BOLTS, WASHERS, AND HEX NUTS.
- TIGHTEN NUTS USING A 1/2" WRENCH OR 1/2" SOCKET AND TORQUE WRENCH, TO A MINIMUM OF 12FT LBS BUT NOT TO EXCEED 17FT LBS.
- LEG SHOULD BE PERPENDICULAR TO APRON.
- REPEAT FOR OTHER LEG.
- DO NOT APPLY PRESSURE TO THE APRON ASSEMBLIES AT THIS TIME.
- THEY ARE NOT STRONG ENOUGH TO WITHSTAND WEIGHT UNTIL TOP IS ATTACHED.



OUTSIDE OF CENTER LEG ASSEMBLY SHOWN



INSIDE OF CENTER LEG ASSEMBLY SHOWN

NOTE:

- 1.

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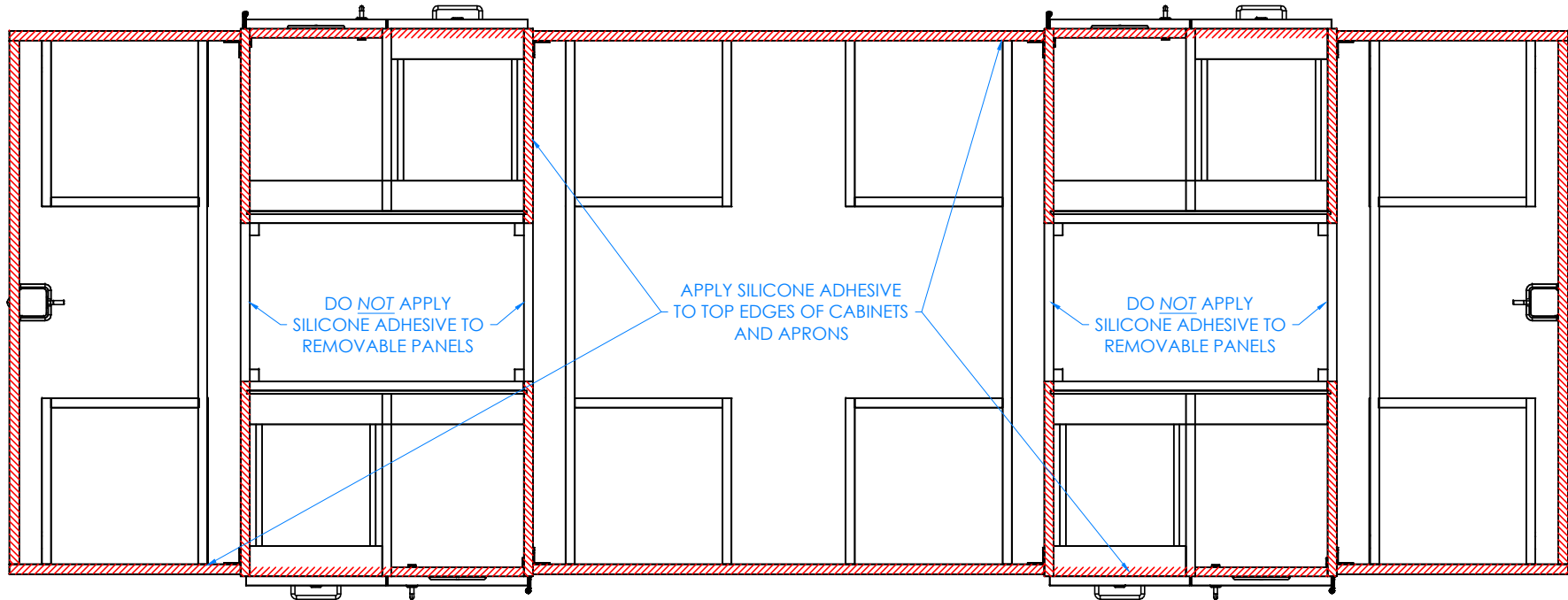
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STEP 8:

- ADJUST LEG LEVELERS TO LEVEL LEGS WITH CABINETS.
- APPLY SILICONE ADHESIVE TO TOP EDGES OF CABINET AND APRONS.
- PLACE TOP ON UNIT WITH PROPER OVERHANG (2" OVERHANG ON SIDES AND 1.25" ON FRONT AND BACK).
- APPLY A BEAD OF ADHESIVE TO THE EDGES OF TOPS AND PRESS FIRMLY TO CONNECT TOPS TOGETHER.
- WIPE OFF ANY EXCESS CAULK.
- CLAMP ON TOPS TO APRONS AND CABINETS TO REMOVE ANY WARP USING SHIMS AND C-CLAMPS, IF NEEDED, WHEN ALIGNING THE TOP (DO THIS BEFORE ADHESIVE ON EDGES SETS UP).
- LET CURE FOR 6-12 HOURS.
- DO NOT APPLY SILICONE ADHESIVE TO REMOVABLE PANELS.



NOTE:

1.

TOP VIEW OF TABLE SHOWN

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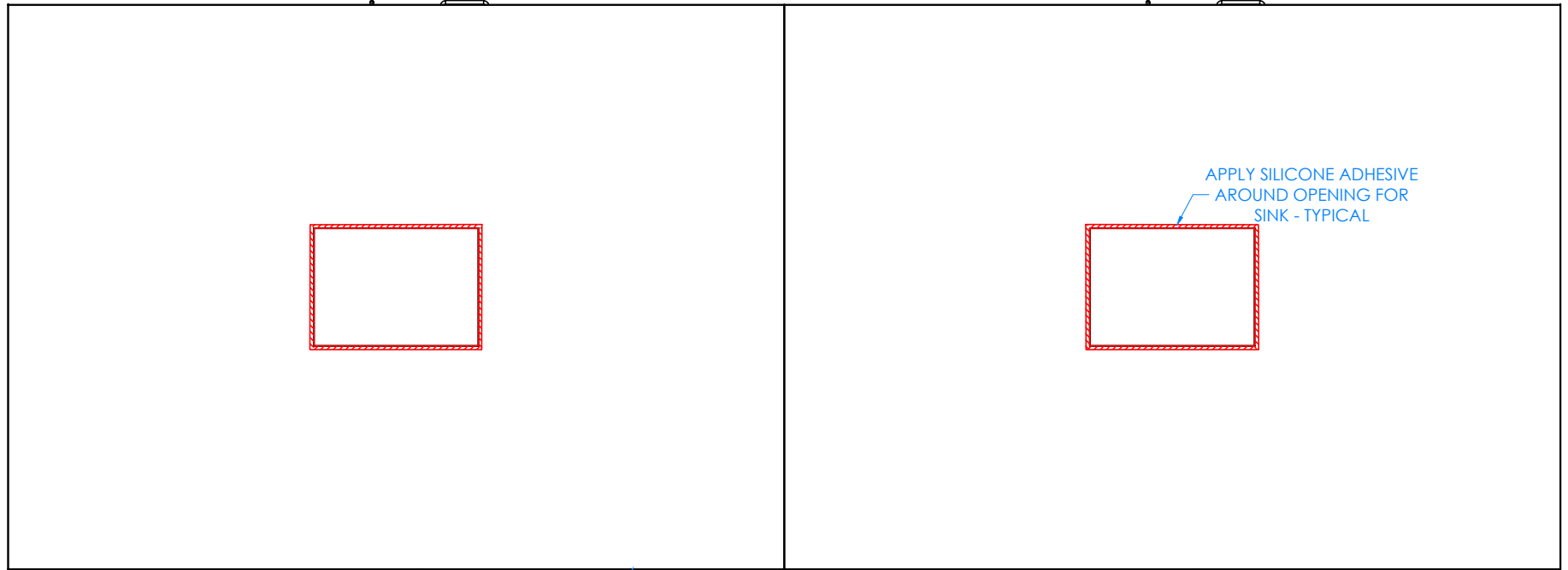
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STEP 9:

- IF YOU DO NOT HAVE A "K" SERIES UNIT, SKIP TO STEP 10.
- APPLY SILICONE ADHESIVE TO SINK OPENINGS ON TOPS.
- LOWER SINKS INTO OPENINGS.
- WIPE OFF ANY EXCESS CAULK AND ALLOW TO SET.
- LET CURE FOR 6-12 HOURS.



NOTE:

1.

TOP VIEW OF TABLE SHOWN

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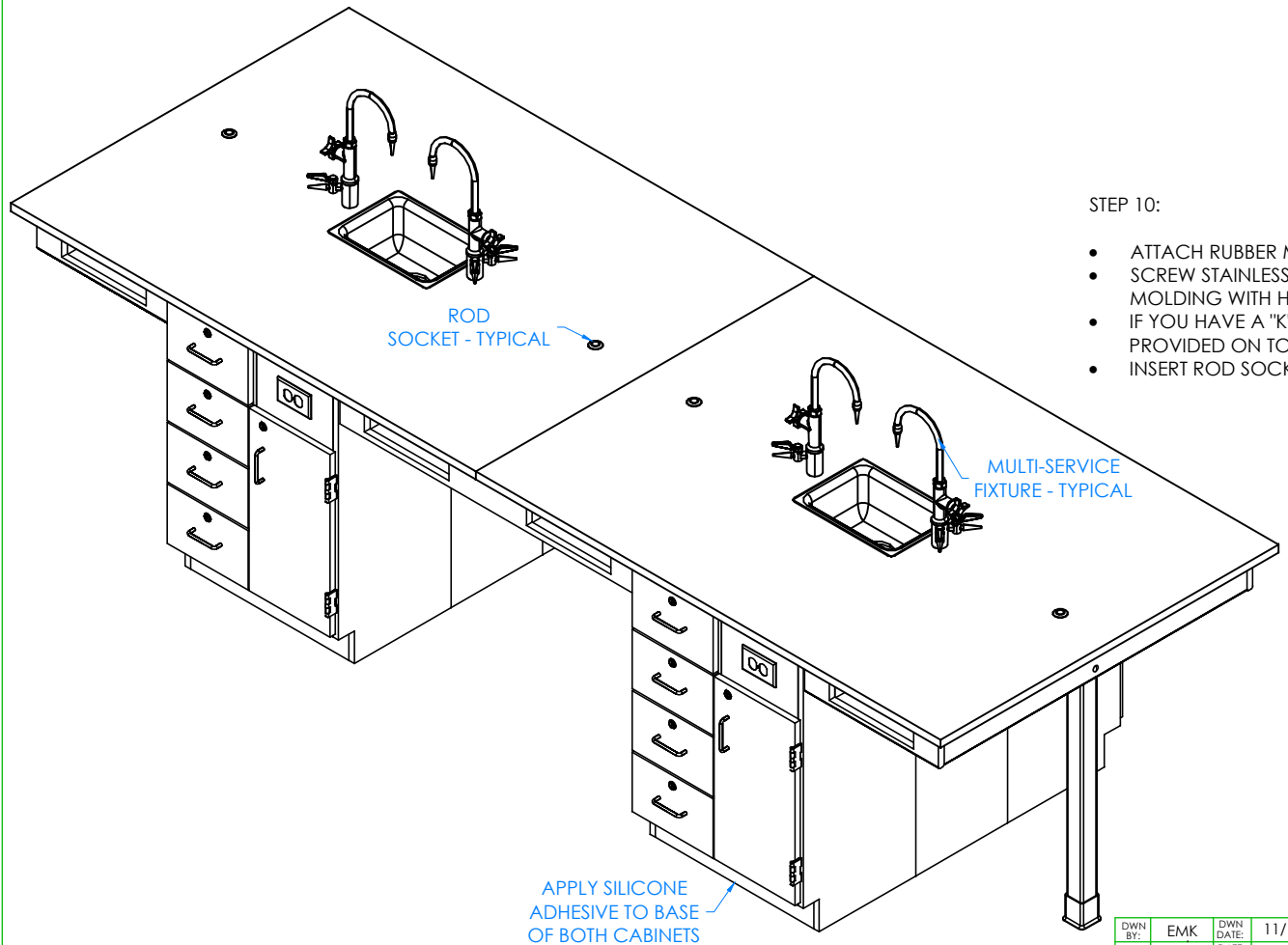
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STEP 10:

- ATTACH RUBBER MOLDING TO BASE OF CABINETS USING CONTACT CEMENT.
- SCREW STAINLESS STEEL CORNER BRACKETS ON EACH CORNER OVER BASE MOLDING WITH HARDWARE PROVIDED.
- IF YOU HAVE A "K" SERIES UNIT, INSTALL MULTI-SERVICE FIXTURES IN HOLES PROVIDED ON TOP.
- INSERT ROD SOCKETS INTO PRE-DRILLED HOLES IN TOP.

NOTE:

1. ALL WATER, ELECTRICAL, AND GAS CONNECTIONS SHOULD BE PERFORMED BY A TRAINED PROFESSIONAL PER LOCAL CODE.

COMPLETE UNIT SHOWN

DWN BY:	EMK	DWN DATE:	11/1/16
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TROUBLESHOOTING YOUR GFCI ELECTRICAL RECEPTACLE:

PLEASE NOTE: THROUGHOUT ANY OF THE FOLLOWING STEPS (PROCEDURES); IF YOU ARE NOT SURE YOU CAN DO THIS JOB SAFELY, AND COMPETENTLY, REFER THIS WORK TO QUALIFIED PROFESSIONAL!

If your unit comes equipped with a GFCI (Ground Fault Circuit Interrupter) electrical receptacle, and there is no power in the receptacle please consider/check the following:

- The extension cord (if being used) is working properly.
- The breaker hasn't been tripped, or turned off.

This type of GFCI has two testing-related buttons on it. One button is appropriately labeled "TEST", and the other button is labeled "RESET". To test the GFCI receptacle follow these steps:

- Plug in an appliance (lamp or night light) into the outlet. The light should now be on. Then press the "TEST" button on the GFCI. The GFCI "RESET" button should pop out, and the light should go out.
- If the "RESET" button pops out, but the light doesn't go out, the GFCI has been improperly wired. In this case please contact a certified professional. There may also be a problem with other wiring in the same circuit.
- If the "RESET" button doesn't pop out, the GFCI is defective, or malfunctioned, and should be replaced.
- If the GFCI is functioning properly, and the lamp goes out, press the "RESET" button to restore power to the outlet.

Conversely, if you have a GFI that has tripped (which is common) and it will not reset, you may have a wiring short in the circuit, a defective appliance on the circuit, or the GFI itself has become defective. To test a tripping GFCI follow these steps:

- Remove every appliance connected to the GFCI's circuit and reset it. If it doesn't reset there may either be a wiring fault behind a socket outlet, or your GFCI itself has become faulty.
- Make sure whatever you are plugging into to the GFCI is dry and not damaged.
- Only plug in one item at a time. If you are plugging in a defective item it will cause the GFCI to trip, and that item therefore should be replaced.

If you are still having difficulty the easiest way to troubleshoot a GFI is to obtain a GFI tester, which is available at most hardware stores. It plugs into the GFI outlet, and will supply you with a "snapshot" of your connections, indicating wiring problems and/or the condition of the GFI. Another way to troubleshoot is to simply purchase a new GFI and install it.