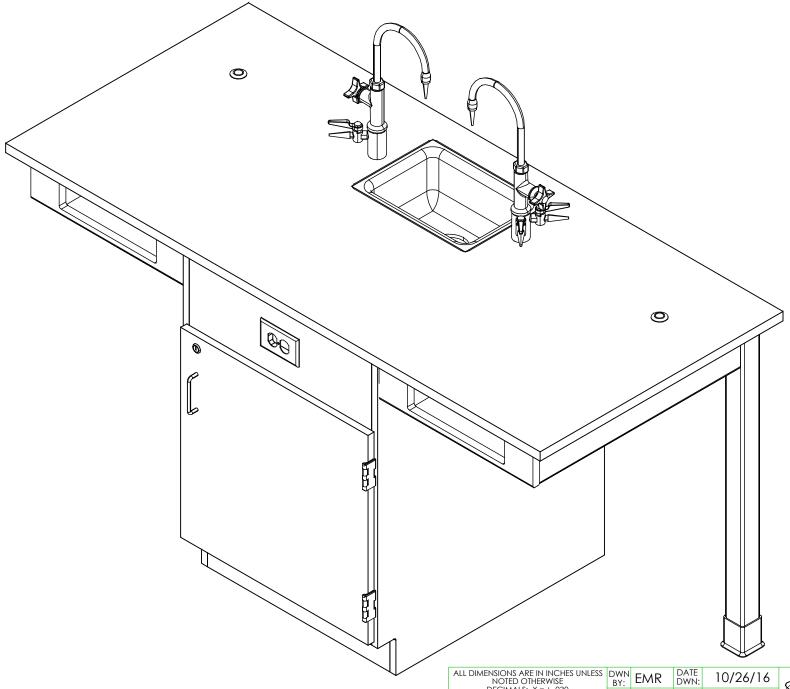
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STUDENT SERVICE ISLAND-SINGLE

C2510, C2510F, C2710, & C2710F SERIES ASSEMBLY INSTRUCTIONS



NOTE:

1. MODEL VIEWS MAY NOT REPRESENT EXACT MODEL PURCHASED

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STUDENT SERVICE ISLAND-SINGLE
ASSEMBLY INSTRUCTIONS

DRAWING NUMBER:	SCALE:	SHEET:
STUDENT SERVICE ISLAND	NTS	1 OF 12

ASSEMBLY TEMPLATE

TOOLS REQUIRED ½" WRENCH ½" SOCKET AND TORQUE WRENCH - OPTIONAL CONTACT CEMENT SCREW DRIVER C-CLAMPS SHIM STOCK (IF NEEDED)

ASSEMBLY COMPONENTS ITEMS INCLUDED PART# PART DESCRIPTION QTY TOP (STYLE VARIES), 1.00 X 30 X 66 TOP **VARIES CABINET** N/A 24"W X 35"H X 28"D APRON ASSEMBLY (FACTORY APRON ASSEMBLY N/A 2 ASSEMBLED) SILICONE 100711 SILICONE, SEALANT, CLEAR **LEGS** LEG,OAK 2.25X2.25X34.25 500101 2 LEG HARDWARE LEG HARDWARE KIT, 1 LEG 520001 2 RUBBER BASE MOLDING (SOLD BY FOOT) RUBBER BASE MOLDING 100283 8.5 STAINLESS STEEL CORNERS 100057 CORNERS-STAINLESS STEEL, BASE 4 SCREW,#6X½ PTH SMS SS SCREW **SCREWS - BASE** 100064 16 **ELECTRICAL BOX** 100033 ELECTRICAL BOX 3.00X2X2.50 DEEP **ELECTRICAL OUTLET** 100034 ELEC, OUTLET, GFI, 20A 125V, BLK BRACKET, RAIL 1.25X1.25X4.25 L BRACKET 100355 4 SCREW, #8X3/4 PHIL TRUSS HEAD SMS **SCREWS - L BRACKET** 100649 16 100074-BKR FIXTURE, L65-WSA-DIV (MULTI-SERVICE) **FIXTURE - FAUCETS** 2 SINK, EPOXY L3, BLK **FIXTURE - SINK** 100691 **FIXTURE - SINK TRAP** 100056 SINK TRAP, PLATIC ADJUSTABLE **FIXTURE - SINK SINK OUTLET TAIL PIECE/INTEGRAL 254047 OUTLET/STRAINER** STRAINER, BLK **ROD SOCKETS** 206505 ROD SOCKET ASSY, SOCKET, WASHER, NUT 2

NOTE:

- 1. TOPS ARE EITHER PHENOLIC OR EPOXY.
- 2. **XX** INDICATES ITEMS USED ONLY FOR UNITS WITH A SINK OR FIXTURES.

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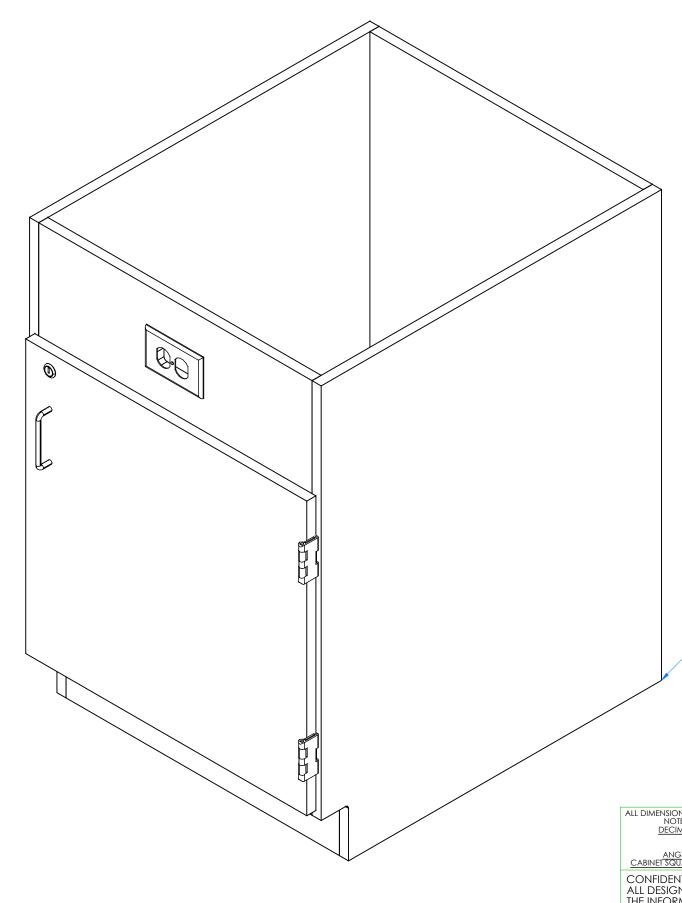
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STUDENT SERVICE ISLAND-SINGLE
TOOLS AND ASSEMBLY COMPONENTS

RAWING NUMBER:	SCALE:	SHEET:	REVISION
STUDENT SERVICE ISLAND	NTS	2 OF 12	REV (



QTY	DESCRIPTION	PART NUMBER
1	CABINET	N/A

STEP 1:

- a. PLACE CABINET IN DESIRED LOCATION.
- b. IF YOU HAVE A UNIT WITH A SINK/FIXTURES, PLACE CABINET OVER UTILITY HOOK-UPS.
- c. LEVEL CABINET.
- d. ATTACH TO FLOOR.

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

NOTE:

ASSEMBLY TEMPLATE

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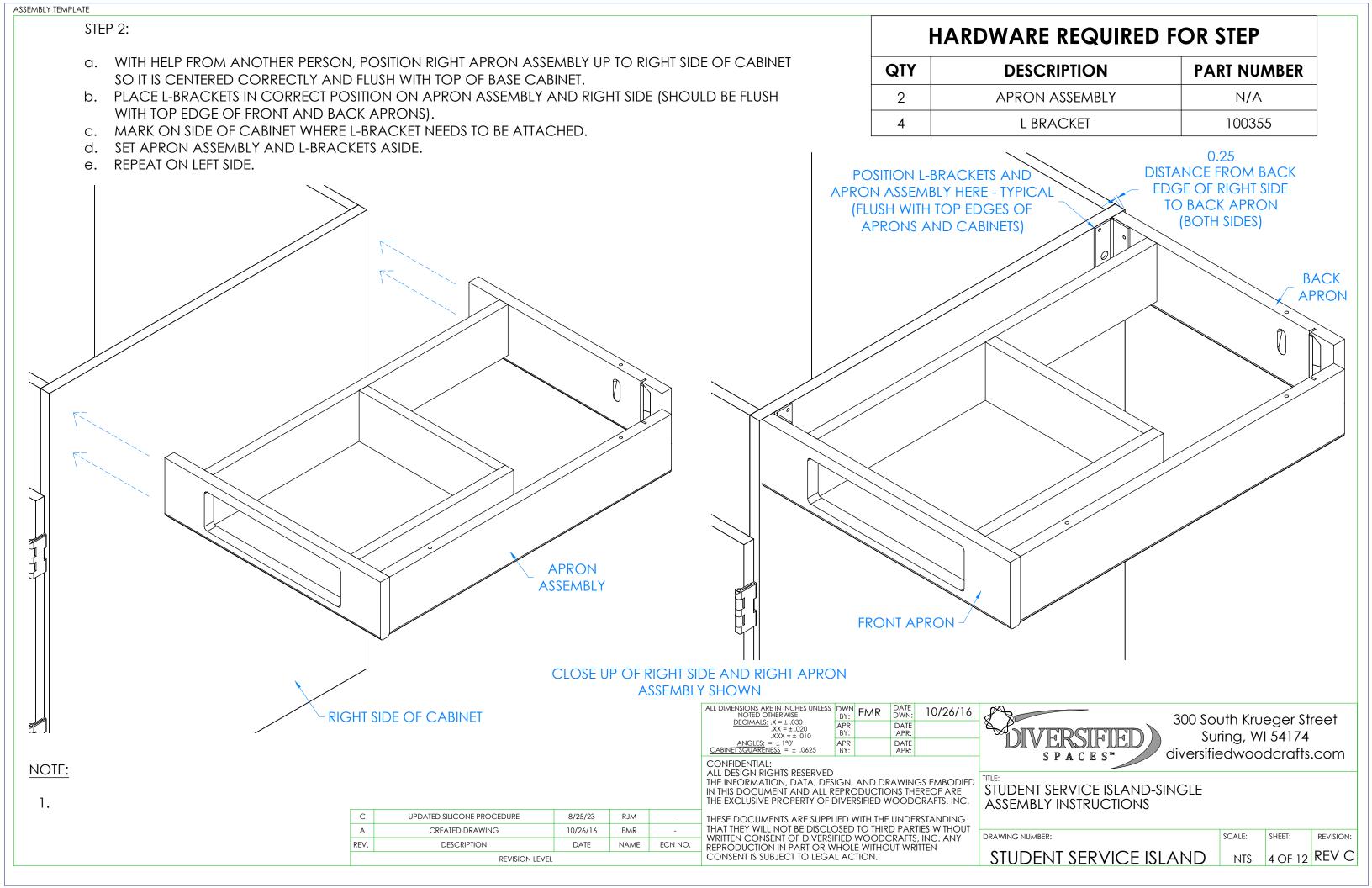


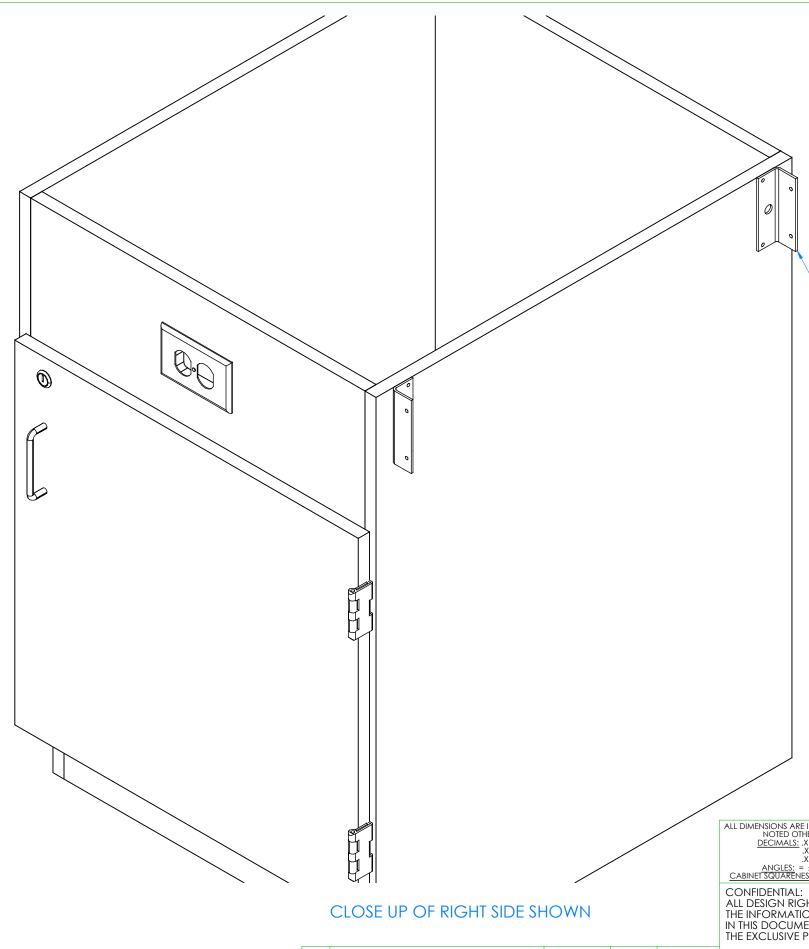
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STUDENT SERVICE ISLAND-SINGLE **ASSEMBLY INSTRUCTIONS**

DRAWING NUMBER: STUDENT SERVICE ISLAND

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QTY	DESCRIPTION	PART NUMBER
4	L BRACKET	100355
8	SCREWS - L BRACKET	100649

STEP 3:

- a. ATTACH L-BRACKETS TO RIGHT SIDE OF CABINET USING PROVIDED HARDWARE LISTED ABOVE.
- b. REPEAT FOR LEFT SIDE.

L-BRACKET - TYPICAL

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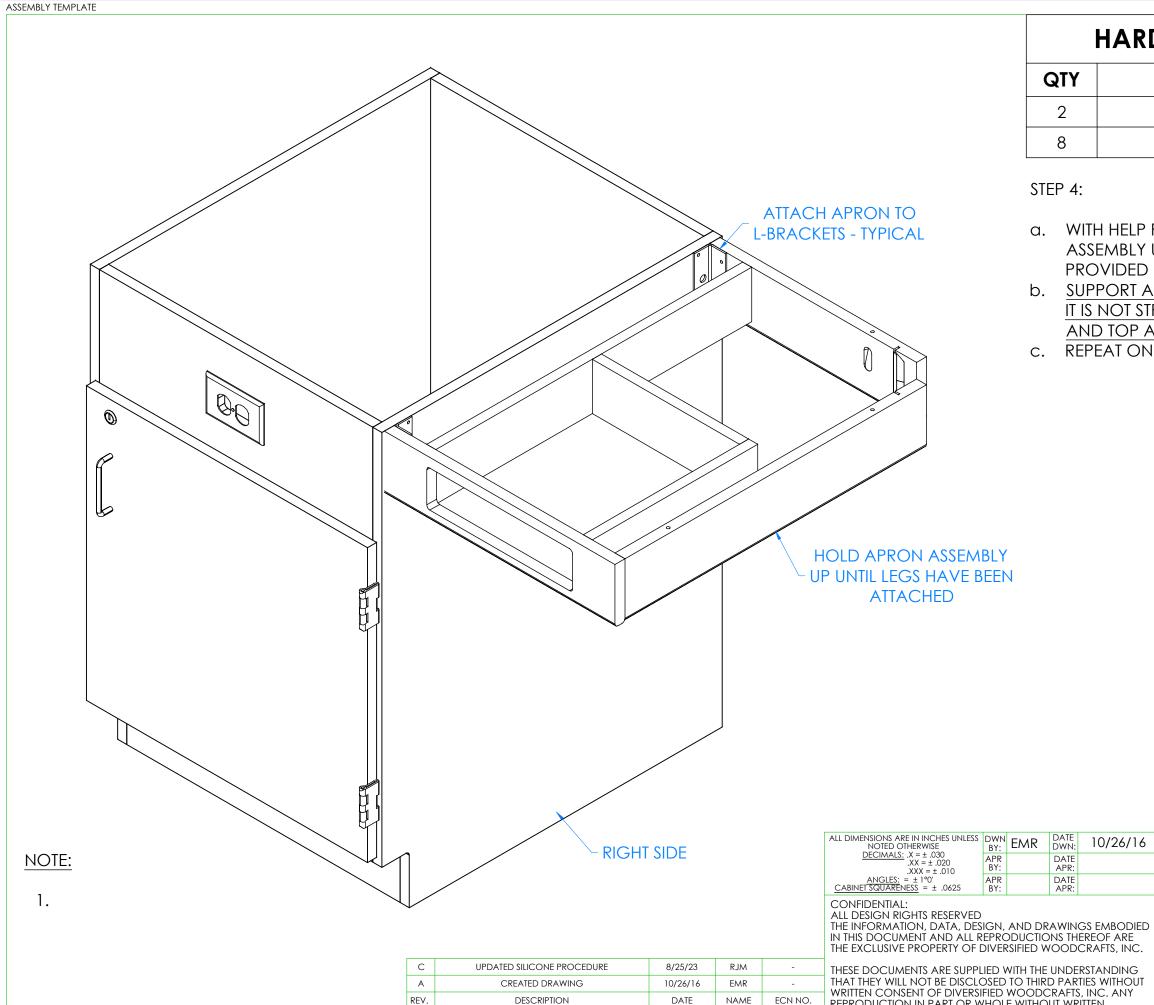
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NOTE:

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ASSEMBLY TEMPLATE

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HARDWARE REQUIRED FOR STEP

QTY	DESCRIPTION	PART NUMBER
2	APRON ASSEMBLY	N/A
8	SCREWS - L BRACKET	100649

- a. WITH HELP FROM ANOTHER PERSON, PLACE RIGHT APRON ASSEMBLY UP TO SIDE AND ATTACH TO L-BRACKETS USING PROVIDED HARDWARE LISTED ABOVE.
- b. SUPPORT APRON ASSEMBLY UNTIL LEGS HAVE BEEN ATTACHED, IT IS NOT STRONG ENOUGH TO WITHSTAND WEIGHT UNTIL LEGS AND TOP ARE ATTACHED.
- REPEAT ON LEFT SIDE.

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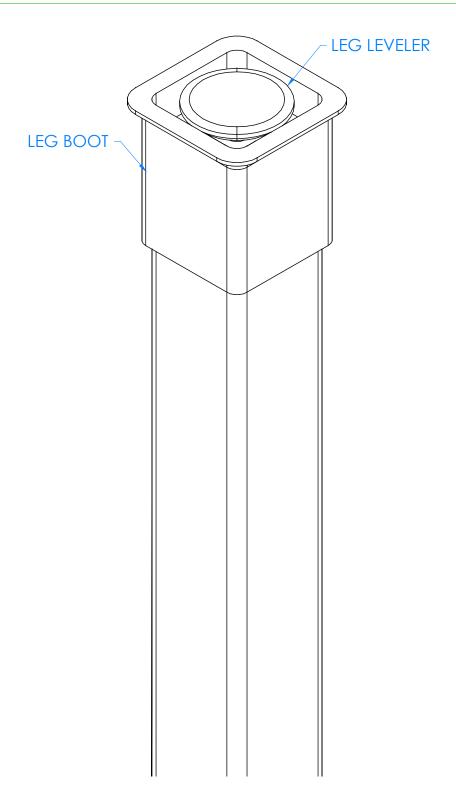


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QTY	DESCRIPTION	PART NUMBER
2	LEGS	500101
2	LEG HARDWARE	520001

STEP 5:

- a. SLIDE LEG BOOTS ONTO LEGS WITH FLARED END TOWARDS BOTTOM OF LEGS.
- b. SCREW LEG LEVELERS INTO T-NUT ON BOTTOM OF LEGS.

CLOSE UP OF LEG LEVELER AND LEG BOOT ASSEMBLY

NOTE:

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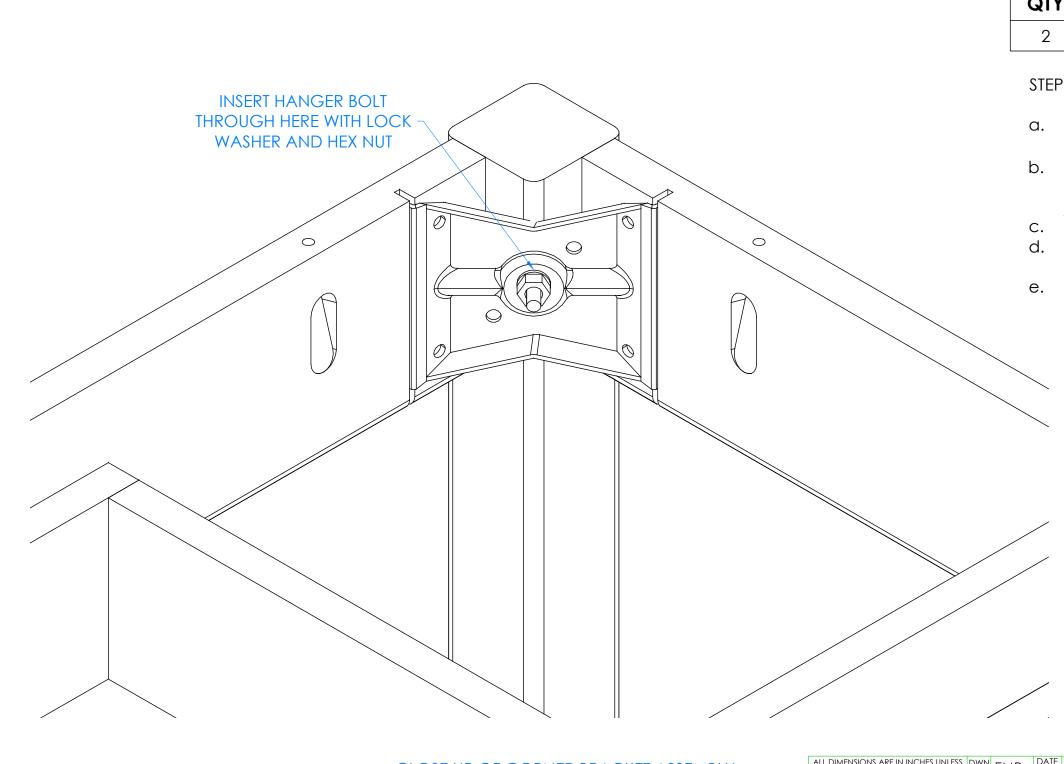
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QTY	DESCRIPTION	PART NUMBER
2	LEG HARDWARE KIT	520001

STEP 6:

- a. INSERT HANGER BOLT ON ONE LEG THROUGH THE CORNER BRACKET AND INSERT LOCK WASHER AND HEX NUT.
- b. TIGHTEN NUT USING A $\frac{1}{2}$ " WRENCH OR $\frac{1}{2}$ " SOCKET AND TORQUE WRENCH, TO A MINIMUM OF 12FT LBS BUT NOT TO EXCEED 17FT LBS.
- c. REPEAT FOR OTHER LEG.
- d. DO NOT APPLY PRESSURE TO THE APRON ASSEMBLIES AT THIS TIME.
- THEY ARE NOT STRONG ENOUGH TO WITHSTAND WEIGHT UNTIL TOP IS ATTACHED.

CLOSE UP OF CORNER BRACKET ASSEMBLY

1.

NOTE:

ASSEMBLY TEMPLATE

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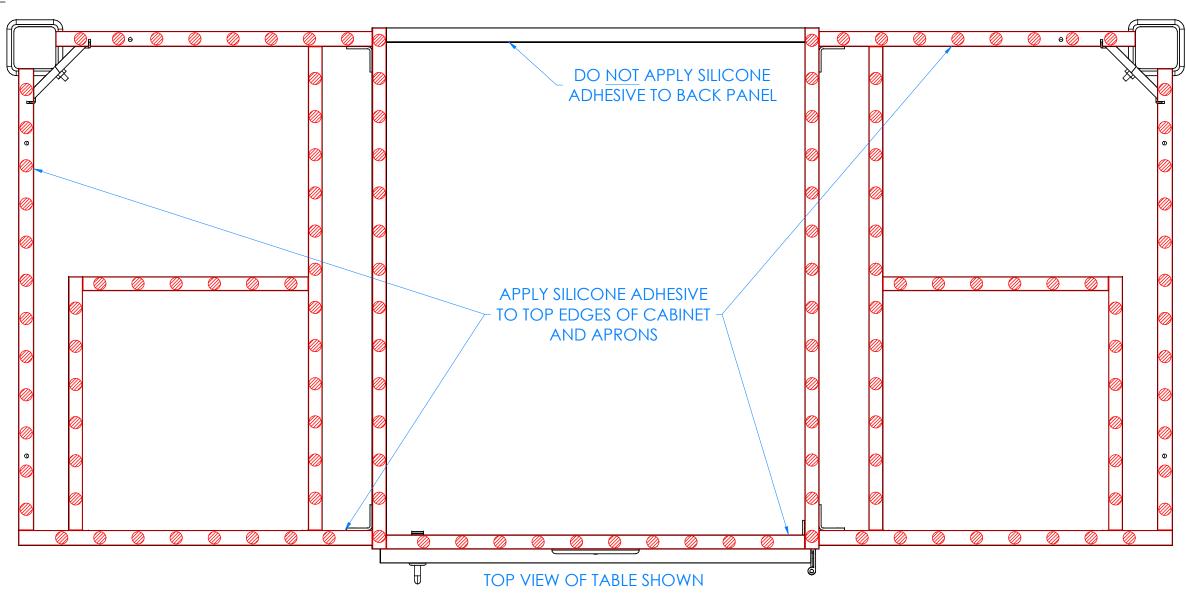
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STEP 7:

- a. ADJUST LEG LEVELERS TO LEVEL LEG WITH CABINET.
- b. APPLY SILICONE ADHESIVE TO TOP EDGES OF CABINET AND APRONS.
- c. APPLY SILICONE ADHESIVE IN DOT PATTERN LIKE SHOWN BELOW FOR BEST RESULTS.
- d. PLACE TOP ON UNIT WITH PROPER OVERHANG (2" OVERHANG ON SIDES AND 1.25" ON FRONT AND BACK).
- e. CLAMP ON TOP TO APRONS TO REMOVE ANY WARP USING SHIMS AND C-CLAMPS, IF NEEDED, WHEN ALIGNING THE TOP (DO THIS BEFORE ADHESIVE ON EDGES SETS UP).
- f. LET CURE FOR 6-12 HOURS.
- g. DO <u>NOT</u> APPLY SILICONE ADHESIVE TO BACK PANEL.

HARDWARE REQUIRED FOR STEP OTY DESCRIPTION PART NUMBER TOP VARIES SILICONE 100711



NOTE:

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STUDENT SERVICE ISLAND-SINGLE
ASSEMBLY INSTRUCTIONS

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STEP 8: a. IF YOU DO NOT HAVE A UNIT WITH A SINK, SKIP TO STEP 9. b. APPLY SILICONE ADHESIVE TO SINK OPENING ON TOP. LOWER SINK INTO OPENING. WIPE OFF ANY EXCESS CAULK AND ALLOW TO SET. LET CURE FOR 6-12 HOURS. TOP APPLY SILICONE **ADHESIVE AROUND** OPENING FOR SINK TOP VIEW OF TABLE SHOWN

HARDWARE REQUIRED FOR STEP

QTY	DESCRIPTION	PART NUMBER
1	FIXTURE - SINK	100691
1	SILICONE	100711

NOTE:

ASSEMBLY TEMPLATE

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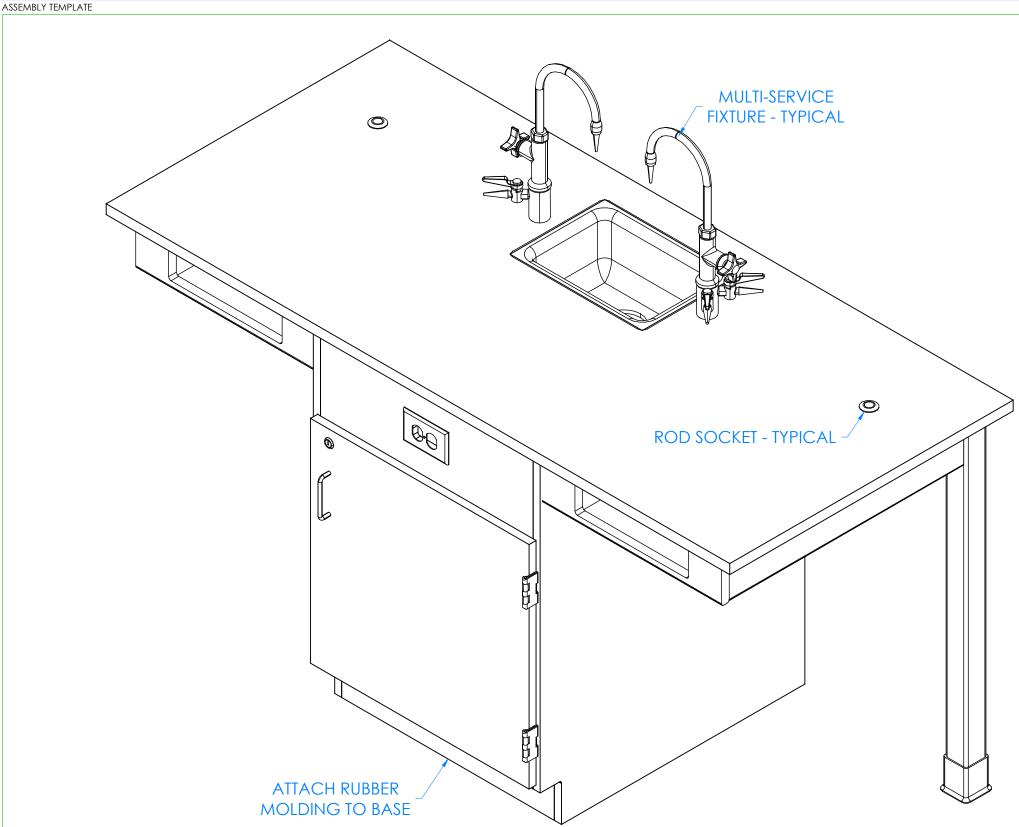
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STUDENT SERVICE ISLAND-SINGLE **ASSEMBLY INSTRUCTIONS**

STUDENT SERVICE ISLAND

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HARDWARE REQUIRED FOR STEP					
QTY	DESCRIPTION	PART NUMBER			
2	FIXTURE - FAUCETS	100074-BKR			
1	FIXTURE - SINK TRAP	100056			
1	FIXTURE - SINK OUTLET/STRAINER	254047			
2	ROD SOCKETS	206505			
8.5	RUBBER BASE MOLDING	100283			

STAINLESS STEEL CORNERS

SCREWS - BASE

STEP 9:

16

- a. ATTACH RUBBER MOLDING TO BASE OF CABINET USING CONTACT CEMENT.
- b. SCREW STAINLESS STEEL CORNER BRACKETS ON EACH CORNER OVER BASE MOLDING USING PROVIDED HARDWARE LISTED ABOVE.
- C. IF YOU HAVE A UNIT WITH FIXTURES, INSTALL MULTI-SERVICE FIXTURES IN HOLES PROVIDED ON TOP.
- d. INSERT ROD SOCKETS INTO PRE-DRILLED HOLES IN TOP.

COMPLETE UNIT SHOWN

NOTE:

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

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STUDENT SERVICE ISLAND-SINGLE ASSEMBLY INSTRUCTIONS

DRAWING NUMBER: NTS 11 OF 12 REV C STUDENT SERVICE ISLAND

TROUBLESHOOTING YOUR GFCI ELECTRICAL RECEPTACLE:

<u>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!</u>

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.