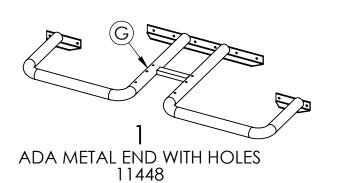
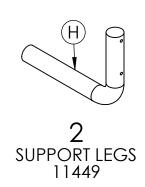
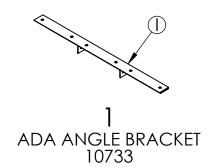


3 @ 8FT

PLASTIC BOARDS PTB1010

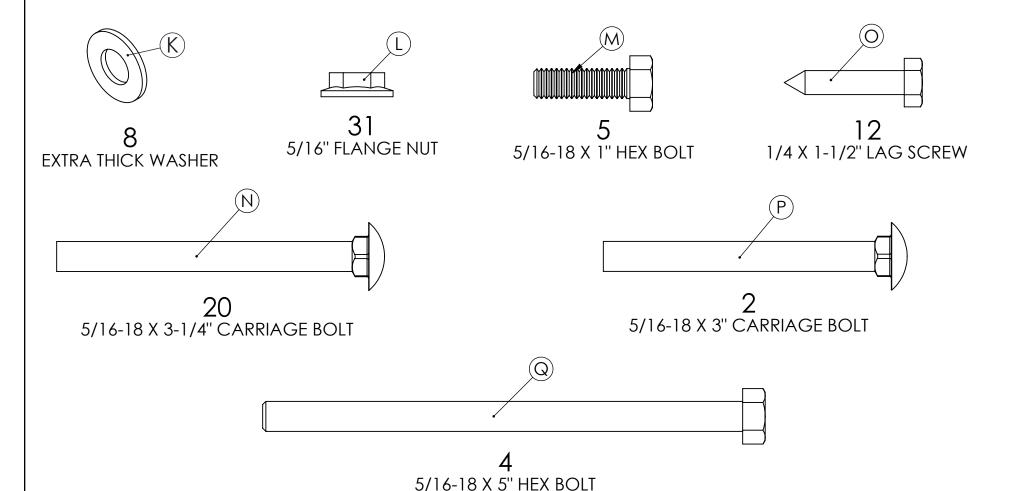








HARDWARE & TOOLS REQUIRED FOR ASSEMBLY



REQUIRED TOOLS (NOT INCLUDED)

1 -1/2" WRENCH 1 - 1/2" SOCKET

1 - 7/16" SOCKET

1/8" DRILL BIT POWER DRILL

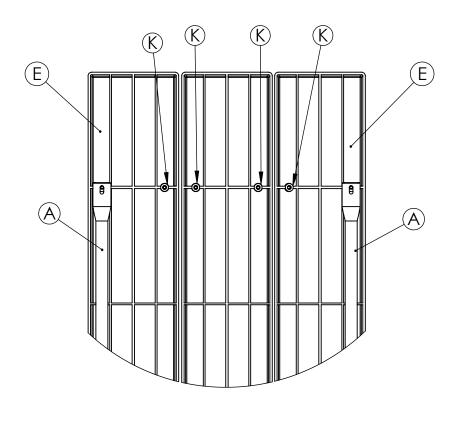
NOTE: IT IS IMPORTANT TO KEEP ALL BOLTS FINGER TIGHT DURING ASSEMBLY UNTIL ENTIRE TABLE IS ASSEMBLED

HARDWARE &
TOOLS REQUIRED
FOR ASSEMBLY

3/10

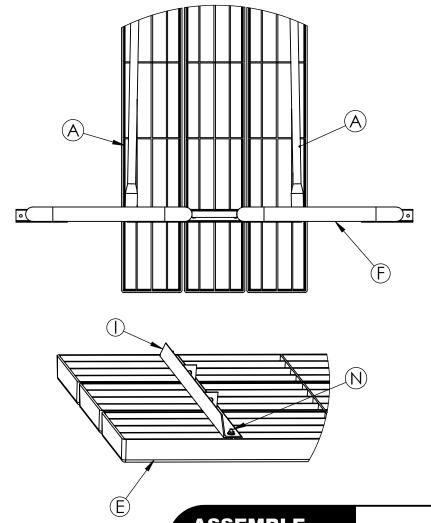
### **STEP #1** Tabletop Assembly

- Lay three 8ft boards (E) top side down on a flat clean surface
- Insert six 5/16" x 3-1/4" carriage bolts (N) thru the holes in the face of the boards on one end
- Insert 4 thick washers (K) on the 4 center bolts
- Add tubes (A) on to the outermost bolts with tubes laying flat against boards.



### STEP #2 End and ADA Support Brace

- Take the metal NO HOLES end (F), flip it upside down and onto the tabletop assembly of boards/thick washers/ top tube supports
- Loosely attach with 5/16" flange nuts (L)
- On the opposite end insert six 5/16" x 3-1/4" carriage bolts (N) into the holes from the face of the board
- Place the ADA angle bracket (I) over the bolts with tabs pointing towards the middle of the table and loosely tighten with 5/16" flange nuts (L)



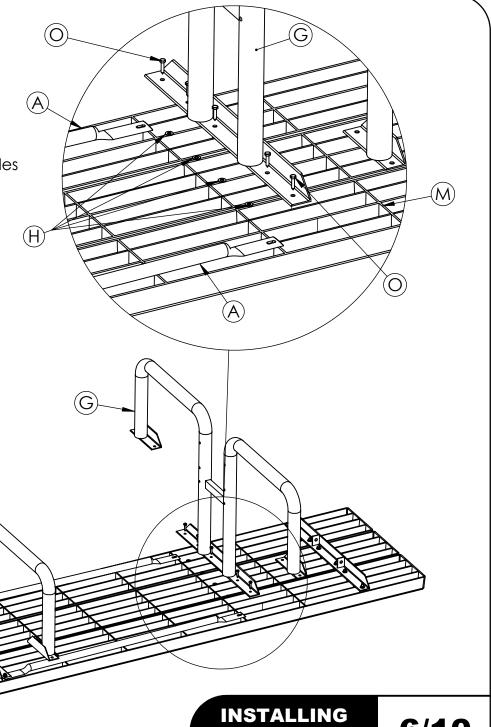
**ASSEMBLE TABLETOP** 

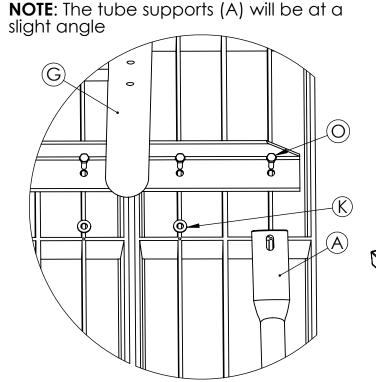
4/10

# **ADA Steel Walk-Thru** Step #3A Pilot Hole Location Drill a 1/8" pilot hole 3/4" deep in the cross section of the boards as shown below by each black dot **Table Instructions CENTER CHANNEL** LOCATION **CROSS SECTION ASSEMBLE** 5/10 **TABLETOP**

### Step #3B ADA End Support Assembly Center the ADA metal end WITH HOLES (G) on the cross

- section that was drilled in Step 3A
- Place 4 thick washers (K) over the center pre-drilled pilot holes and align the top tube supports (A) on the outer holes (The tube supports (A) will be at a slight angle)
- Attach plastic end support/washers/tubes together with 1/4" x 1-1/2" lag screws (O)



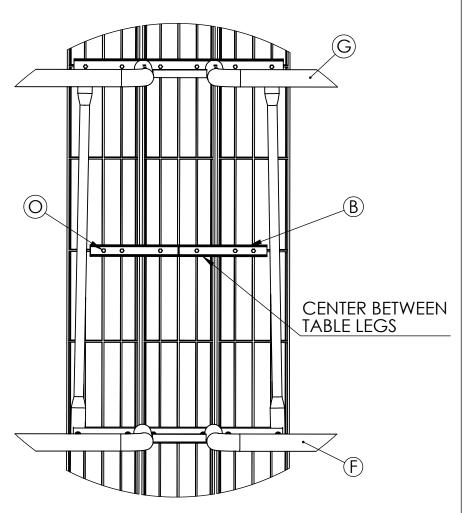


**LEGS** 

6/10

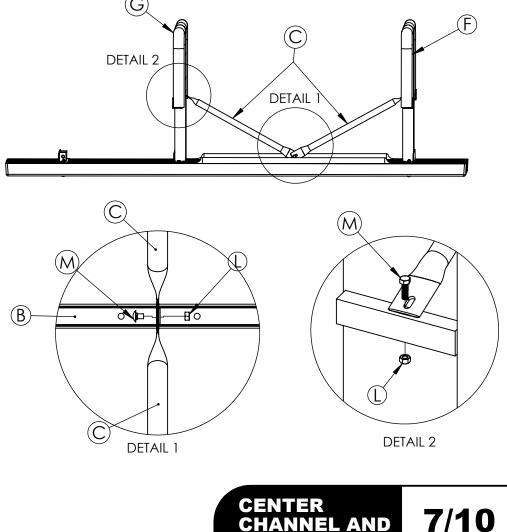
#### STEP #4 Attach Center Channel

- Lay the 23" center channel (B) in the middle of the tabletop assembly between the table legs
- Align the channel with the pilot holes drilled in Step 3A
- With six 1/4" x 1-1/4" lag screws (O) secure the 23" center channel to the boards



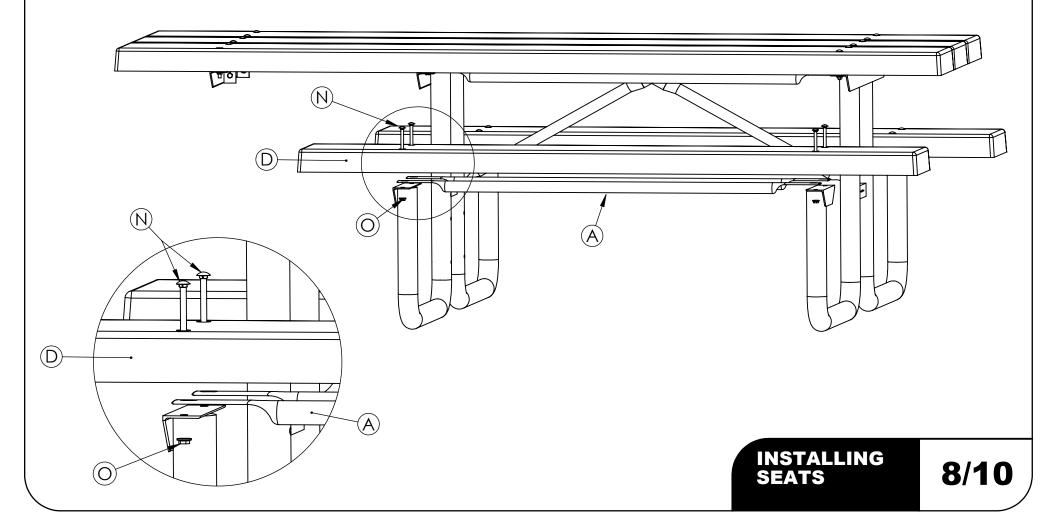
#### **STEP #5** Angle Support Braces

- Attach the angle support braces (C) to the center channel tab (B)
- Place a 5/16" x 1"hex bolt (M) through the two braces and channel tab and hand tighten with a 5/16" flange nut (L) See Detail 1
- Then attach the angle support braces to the metal ends (F & G) with a 5/16" x 1"hex bolt (M) and hand tighten with a 5/16" flange nut (L) See Detail 2



#### **STEP #6** Seat Assembly

- With two people, carefully flip the table over with the boards, metal ends, center channel and angle support braces attached
- Place 2 seat tube supports (A) over the two angle brackets located on the metal ends
- Place a 6FT board (D) over the seat tube supports
  Align the holes of the board with the angle brackets, place a 5/16" x 3-1/4" carriage bolt (N) through the holes on the board, through the seat tube support, then through the angle bracket
- Secure with a 5/16" flange nut (L)
- Repeat this step on the opposite seat area



#### **STEP #8** ADA support braces

- At the ADA end, attach two 29" ADA support braces (J) to the the ADA angle bracket (I) with two 5/16" x 1" hex bolts (M) and 5/16" flange nuts (L) See Detail 3
- Attach the ADA support braces (J) to the highest hole location in the ADA metal end (G) with a 5/16" x 3" carriage bolt (P) through the ADA support brace through the ADA metal end and secure with a 5/16" flange nut (L) See Detail 4
- Attach Support Legs (H) to the ADA metal end (G) with a 5/16" x 5 hex bolt (Q) and secure with a 5/16" flange nut (L) See Detail 4
- Square the table and legs and tighten all hardware

