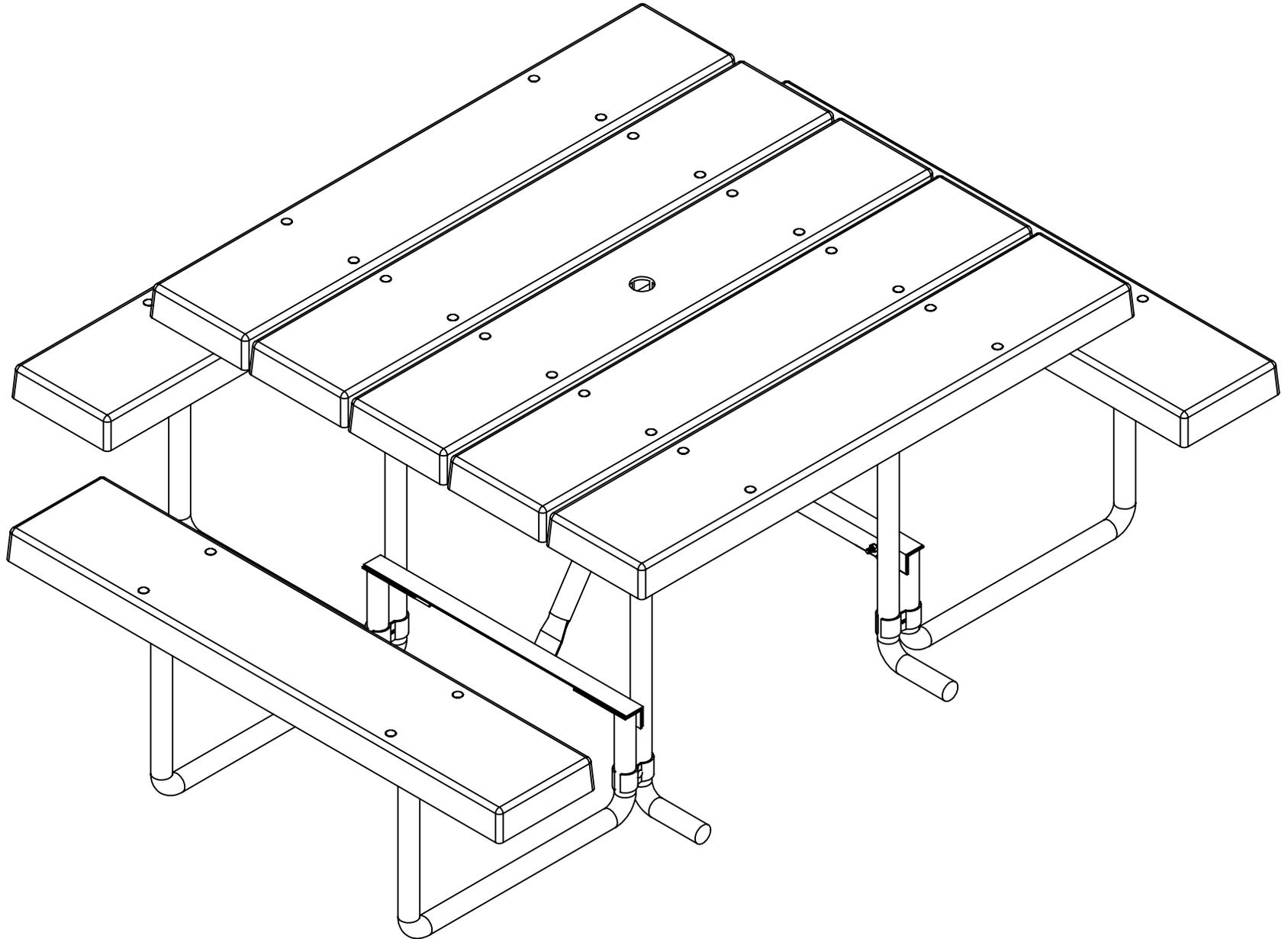
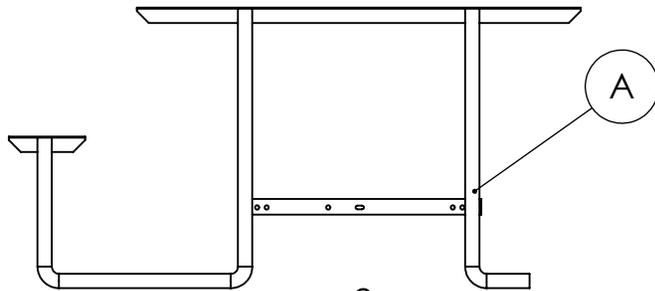


**Square ADA Table
Instructions
BM1225**

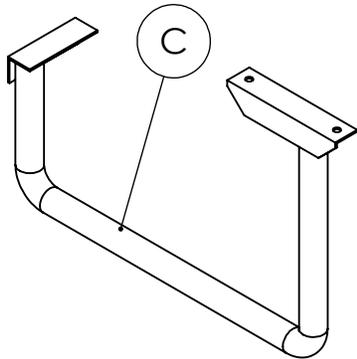
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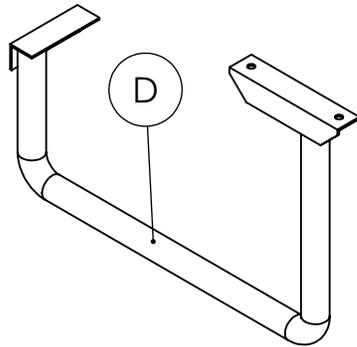
Square ADA Table Instructions BM1225



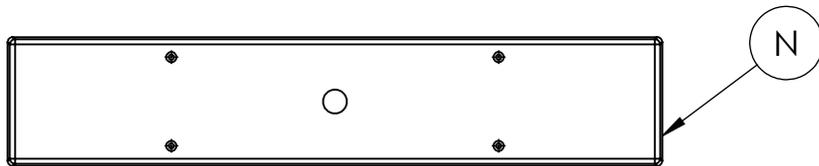
2
END SUPPORT
10205B



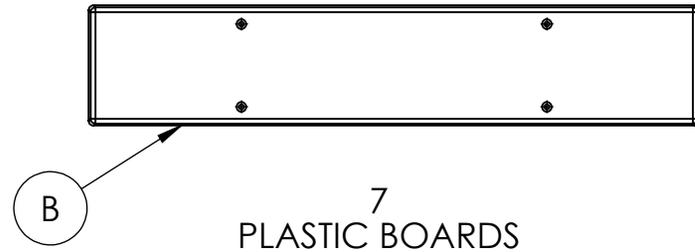
2
OUTRIGGER FRAME
LEFT
10213



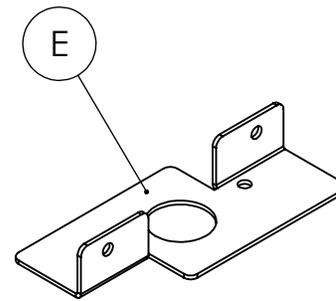
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OUTRIGGER FRAME
RIGHT
10112



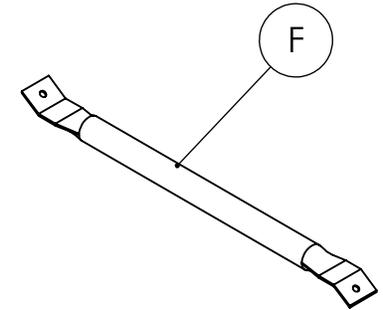
1
PLASTIC BOARD
WITH UMBRELLA HOLE



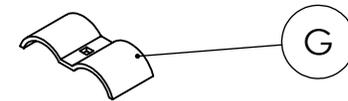
7
PLASTIC BOARDS



1
CENTER CHANNEL
10215



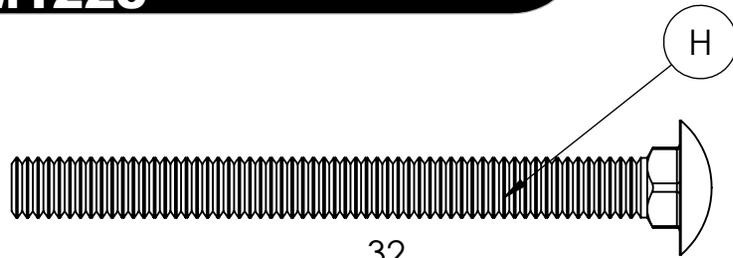
2
ANGLE BRACE
10202



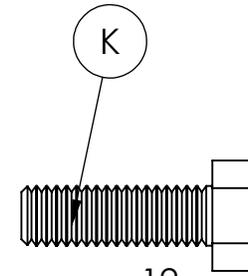
8
PIPE FRAME CLAMP
10204

**HARDWARE &
TOOLS REQUIRED
FOR ASSEMBLY**

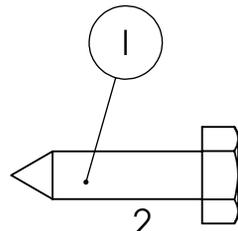
Square ADA Table Instructions BM1225



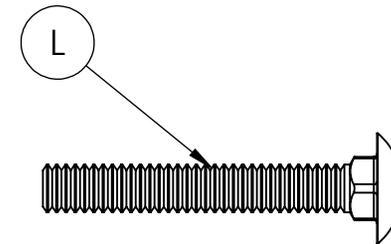
32
3-1/2" X 5/16"
CARRIAGE BOLT



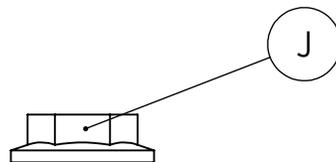
12
1" X 5/16"
HEX HEAD BOLTS



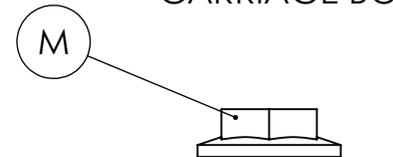
2
1-1/4" X 1/4"
LAG SCREWS



4
1-3/4" X 1/4"
CARRIAGE BOLT



48
5/16" SERRATED
FLANGE NUTS



4
1/4" SERRATED
FLANGE NUT

REQUIRED TOOLS (NOT INCLUDED)

1 - 1/2" WRENCH
1 - 1/2" SOCKET
1 - 7/16" SOCKET
1/8"- DRILL BIT
DRILL

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

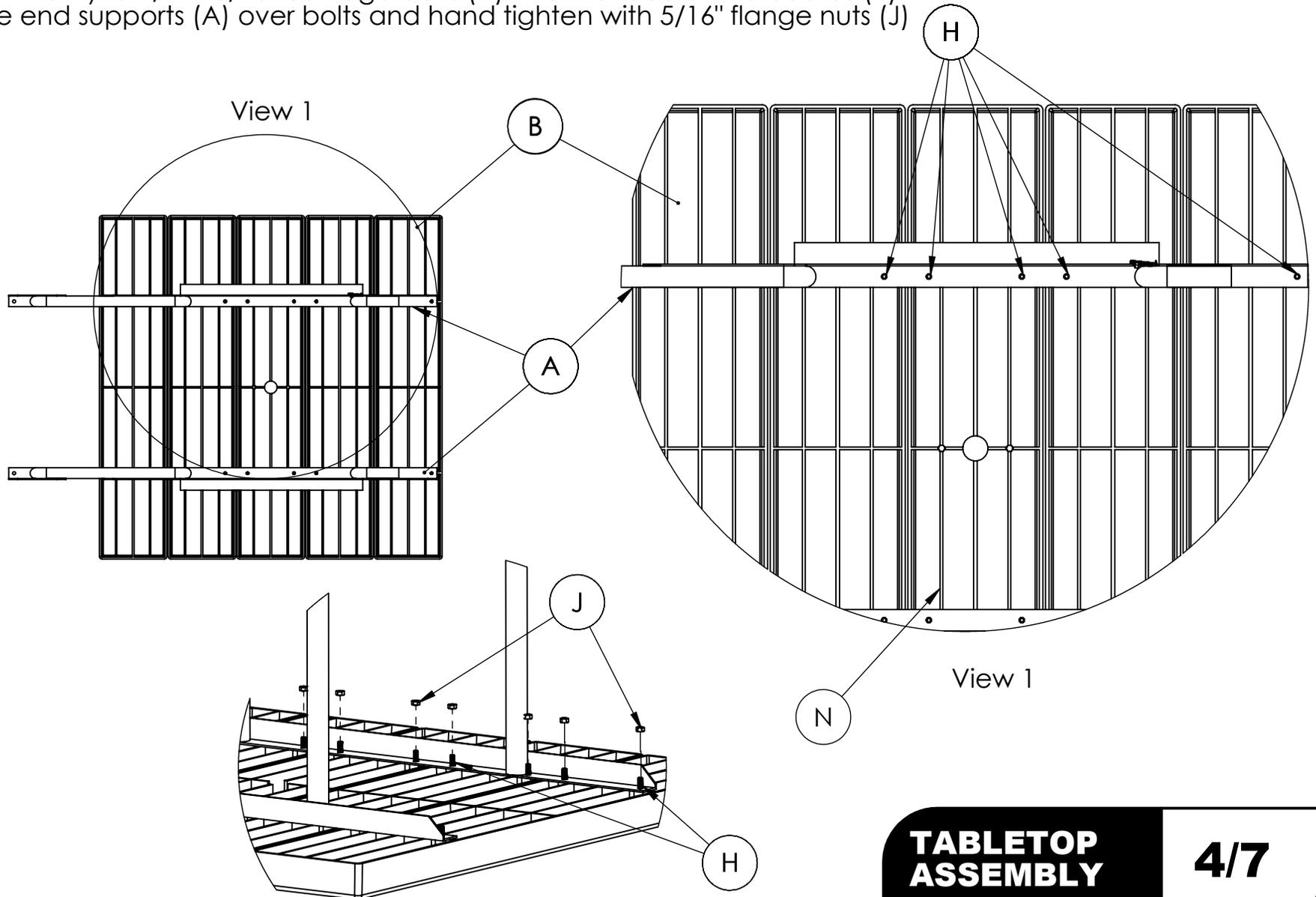
**HARDWARE &
TOOLS REQUIRED
FOR ASSEMBLY**

3/7

Square ADA Table Instructions BM1225

STEP 1: Tabletop Assembly

- Lay 4 boards (B) face down on a flat, clean surface
- Place the board with the predrilled umbrella hole (N) in the center
- Insert twenty 3-1/2" x 5/16" carriage bolts (H) through the face of the boards (B)
- Place end supports (A) over bolts and hand tighten with 5/16" flange nuts (J)



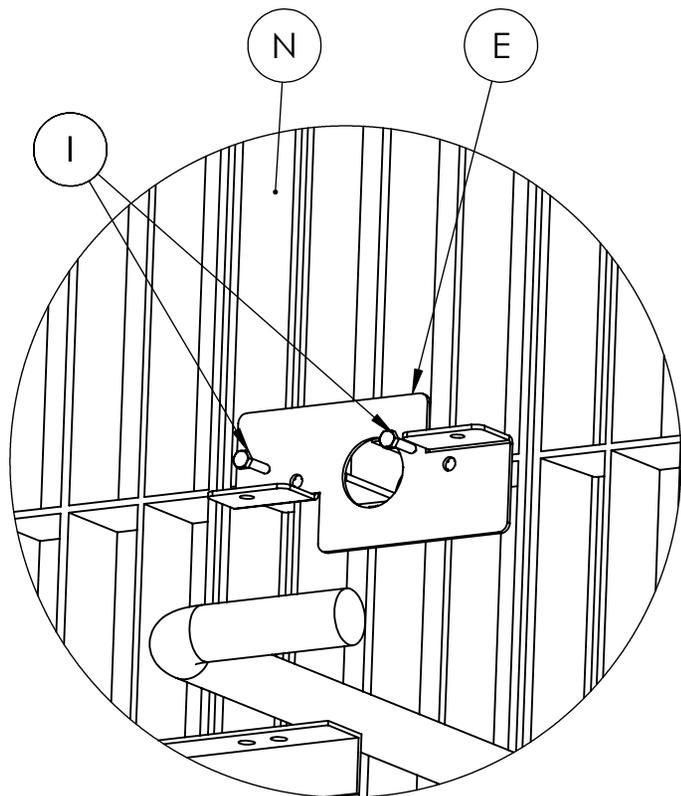
**TABLETOP
ASSEMBLY**

4/7

Square ADA Table Instructions BM1225

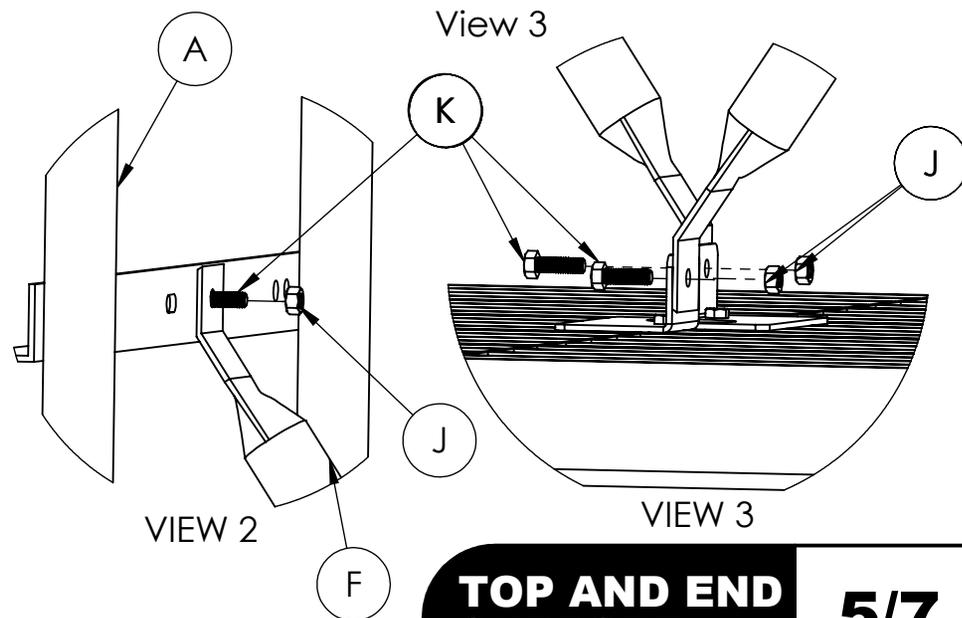
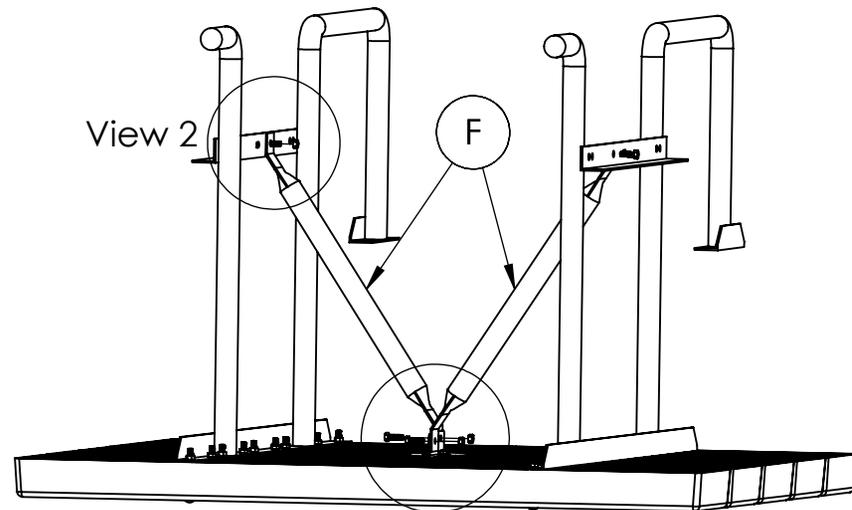
STEP 2: Mount the Center Support

- Position the center support (E) on the bottom side of the board (N) with the umbrella hole
- Align the holes in the bracket with the intersections of the web on the board
- Pre-drill a 1/8" hole 3/4" deep at each hole location
- Attach the center bracket (E) with two 1-1/4" x 1/4" lag screws (I)



STEP 3: Attach the Angle Braces

- Using two 1" x 5/16" hex bolts (K) and two 5/16" flange nuts (J), attach the angle support (F) to the center support (E) and end support (A)
- Repeat for the opposite side
- Keep all nuts finger tight until the assembly is complete.



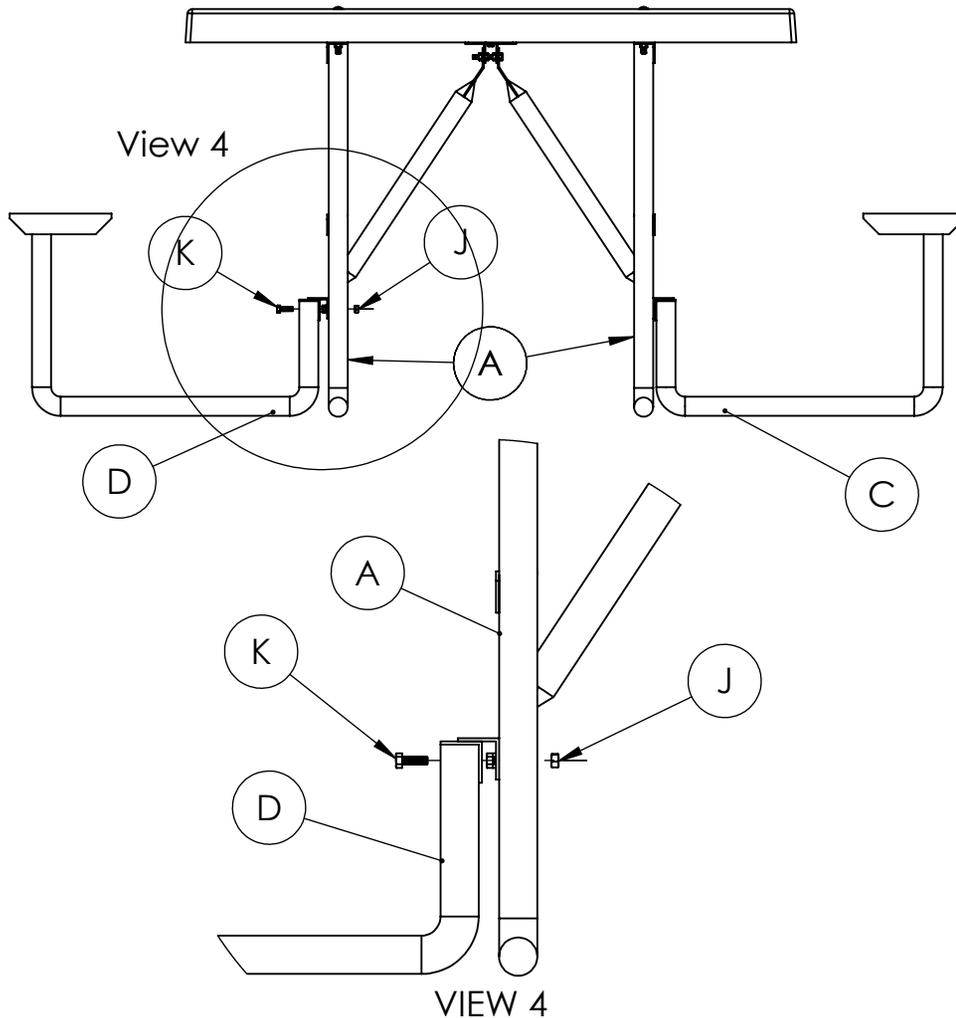
**TOP AND END
SUPPORT**

5/7

Square ADA Table Instructions BM1225

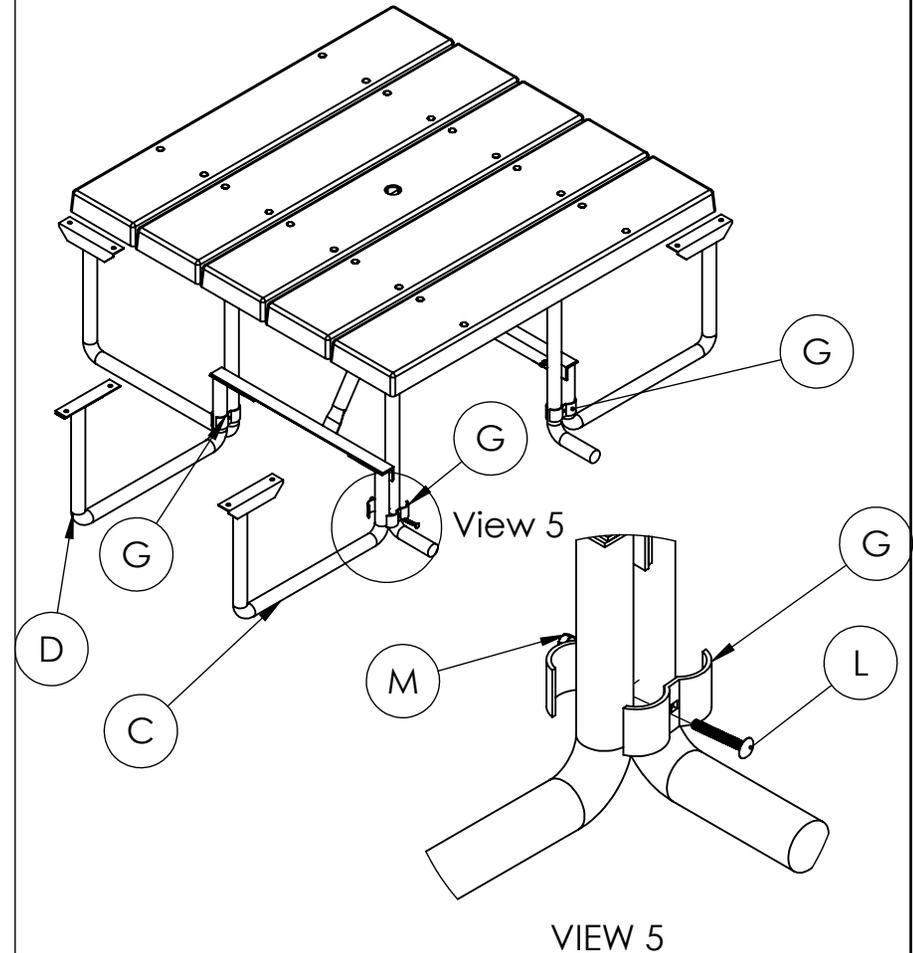
STEP 4: Attach Outriggers

- Carefully turn the table right side up
- The outrigger frames (C & D) are marked left and right
- Attach each outrigger to its appropriate side using a 1" x 5/16" hex bolt (K) and 5/16" flange nut (J)



STEP 5: Attach Pipe Frame Clamps

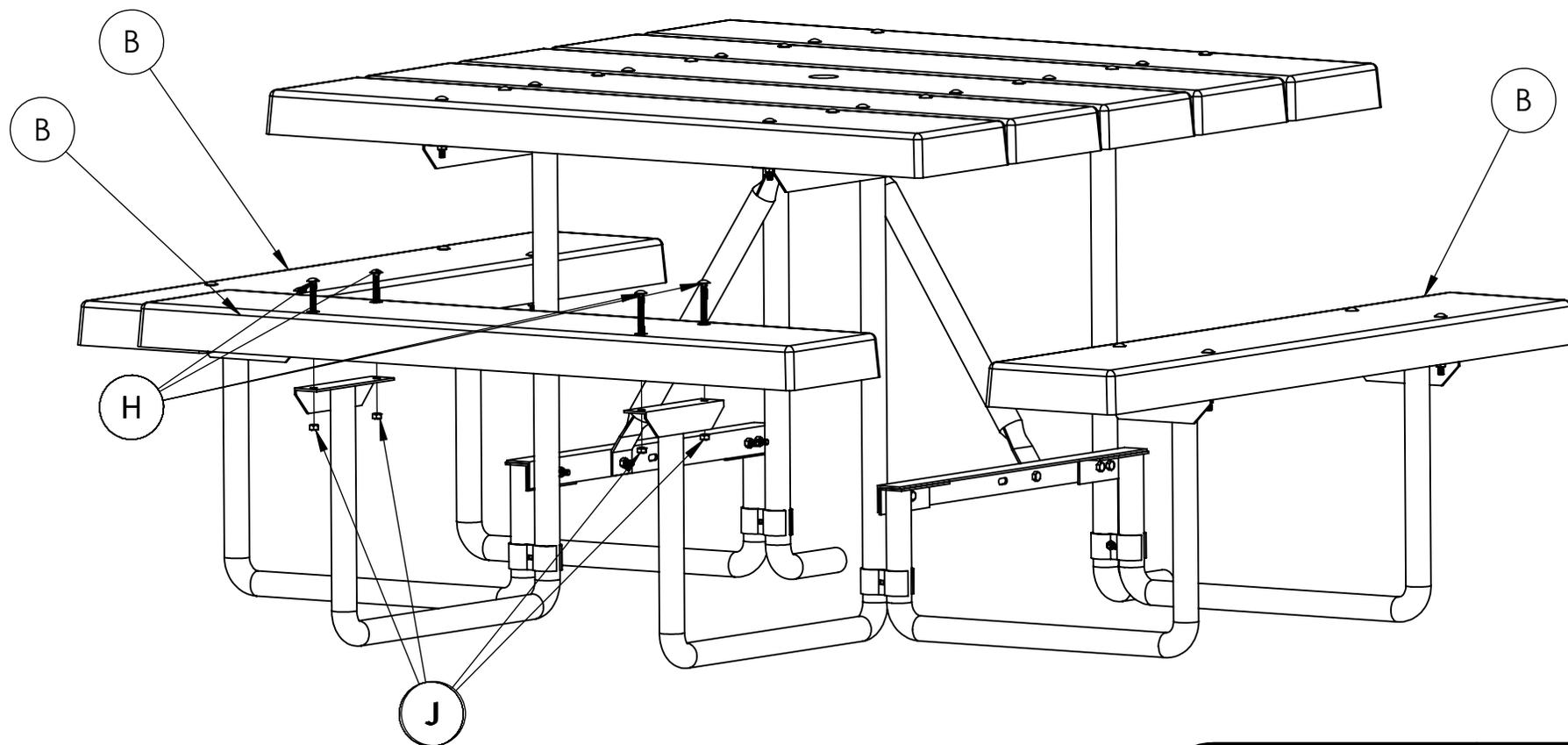
- At the base of the table, place a pipe frame clamp (G) around the end support frame (A) and the outrigger frame (C or D)
- Attach the pipe frame clamp by bolting through the center of each clamp and secure with a 1-3/4" x 1/4" carriage bolt (L) and 1/4" flange nut (M)



Square ADA Table Instructions BM1225

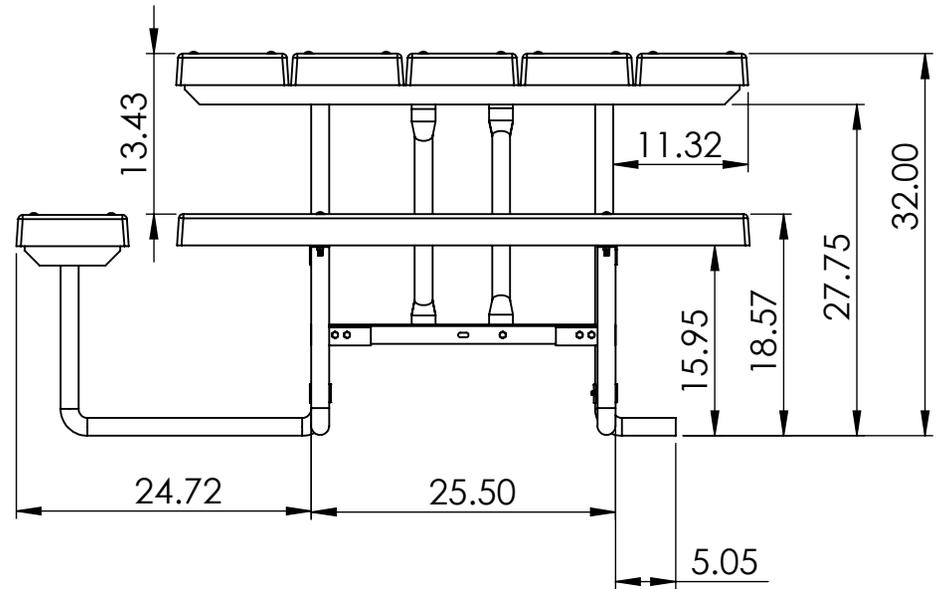
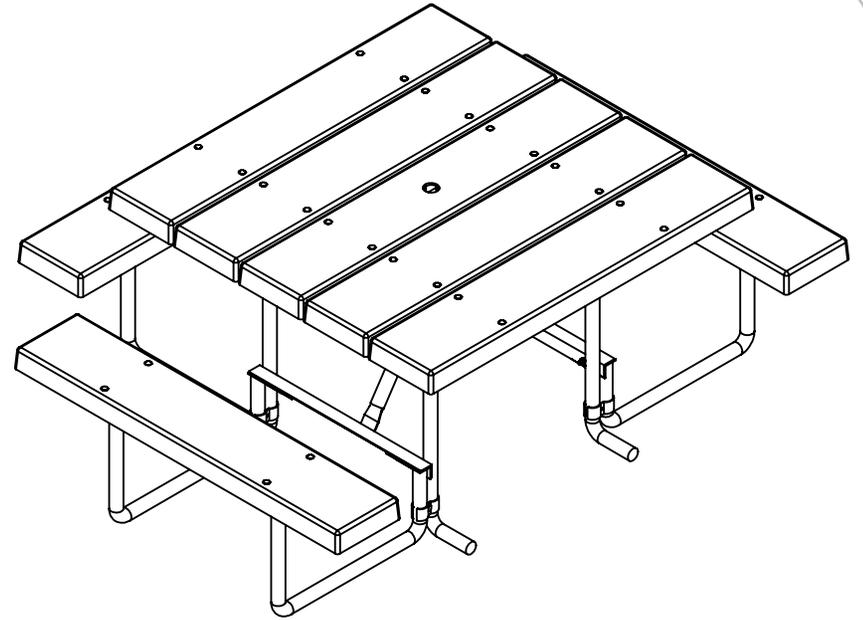
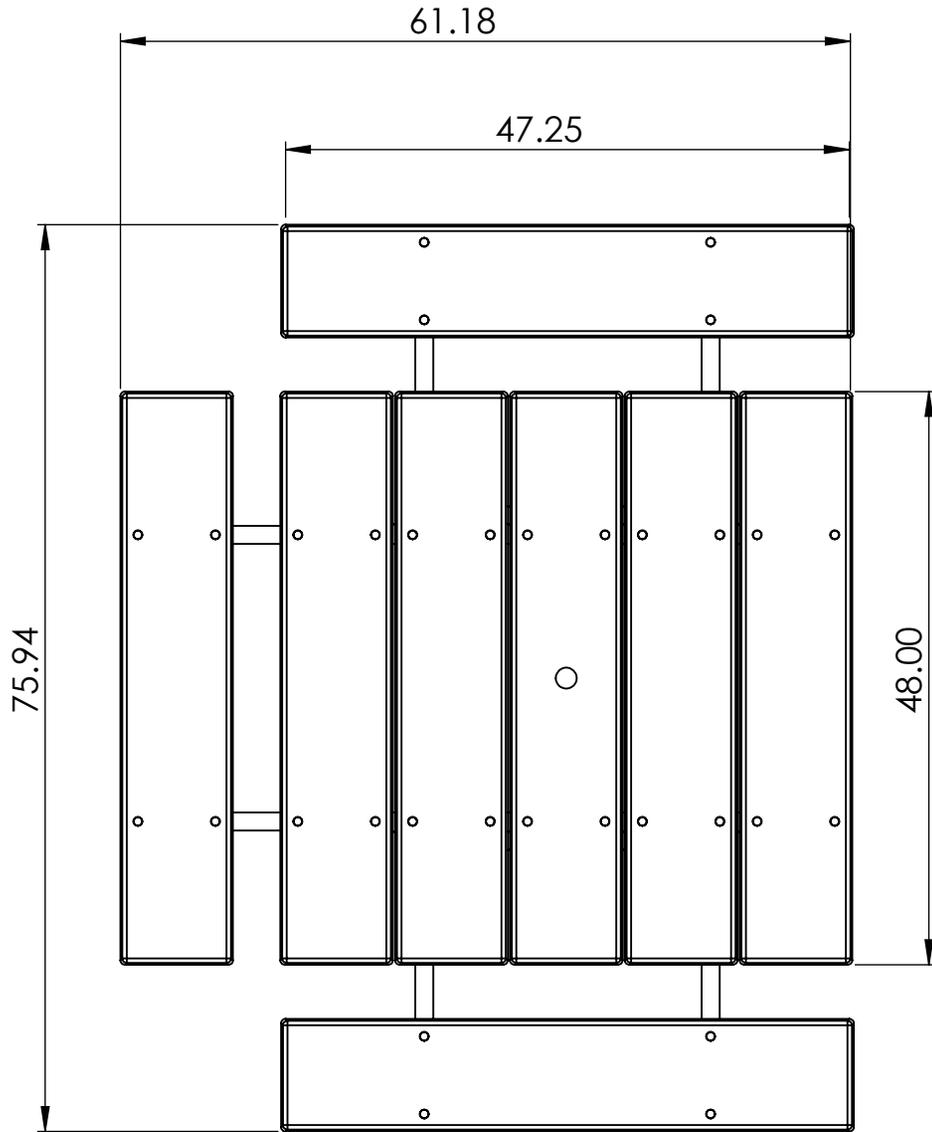
STEP 6: Attach the Seats

- Lay the remaining 3 boards (B) over the outrigger frames (C&D)
- Use the 3-1/2" x 5/16" carriage bolts (H) to go through the board (B) and outrigger frames (C&D)
- Fasten using the 5/16" flange nut (J)
- Repeat for each seat
- Square all parts and tighten all hardware



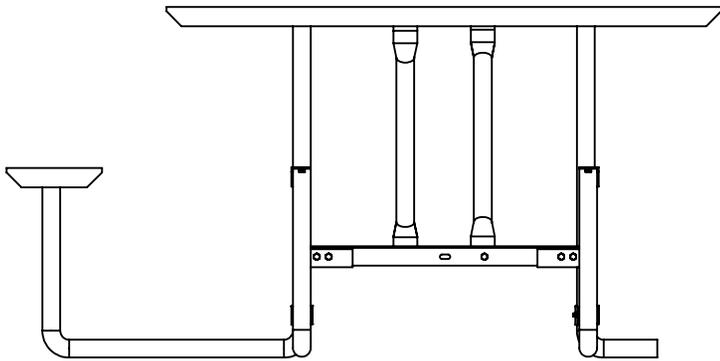
Square ADA Table Specifications BM1225

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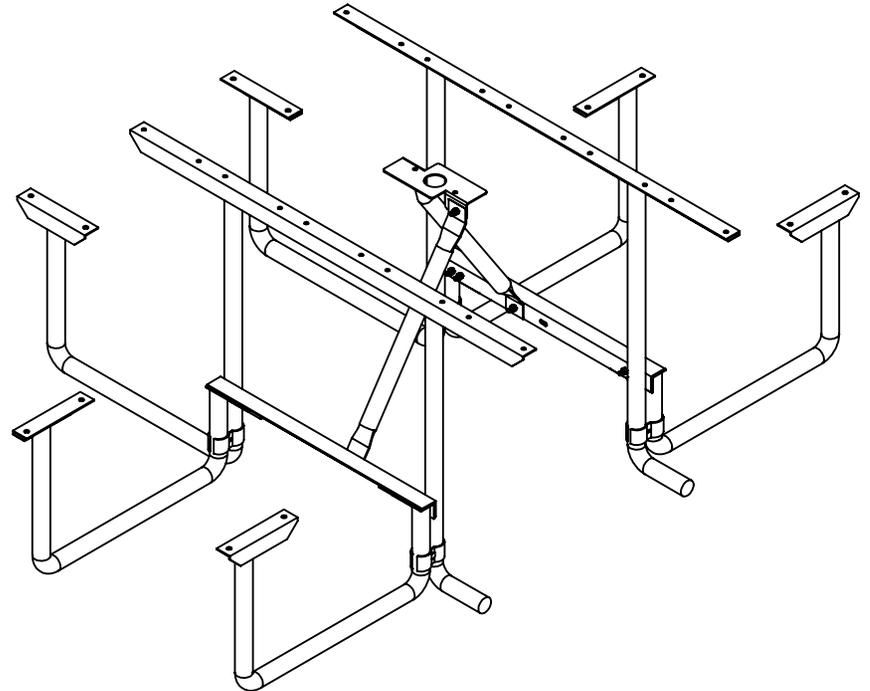


ALL DIMENSIONS ARE SHOWN IN INCHES

Square ADA Table Specifications BM1225



STEEL FRAME DETAIL



STEEL FRAME DETAIL

Plastic Boards w/ Steel Frame Square ADA Picnic Table

END SUPPORT FRAME	1.5" OD TUBING
SEAT SUPPORT ARM	1.5" OD TUBING & 2"X2" ANGLE IRON
TABLE TOP SUPPORT	2"X2" ANGLE IRON
HARDWARE	ZINC
FRAME FINISH	POWDER COAT BLACK