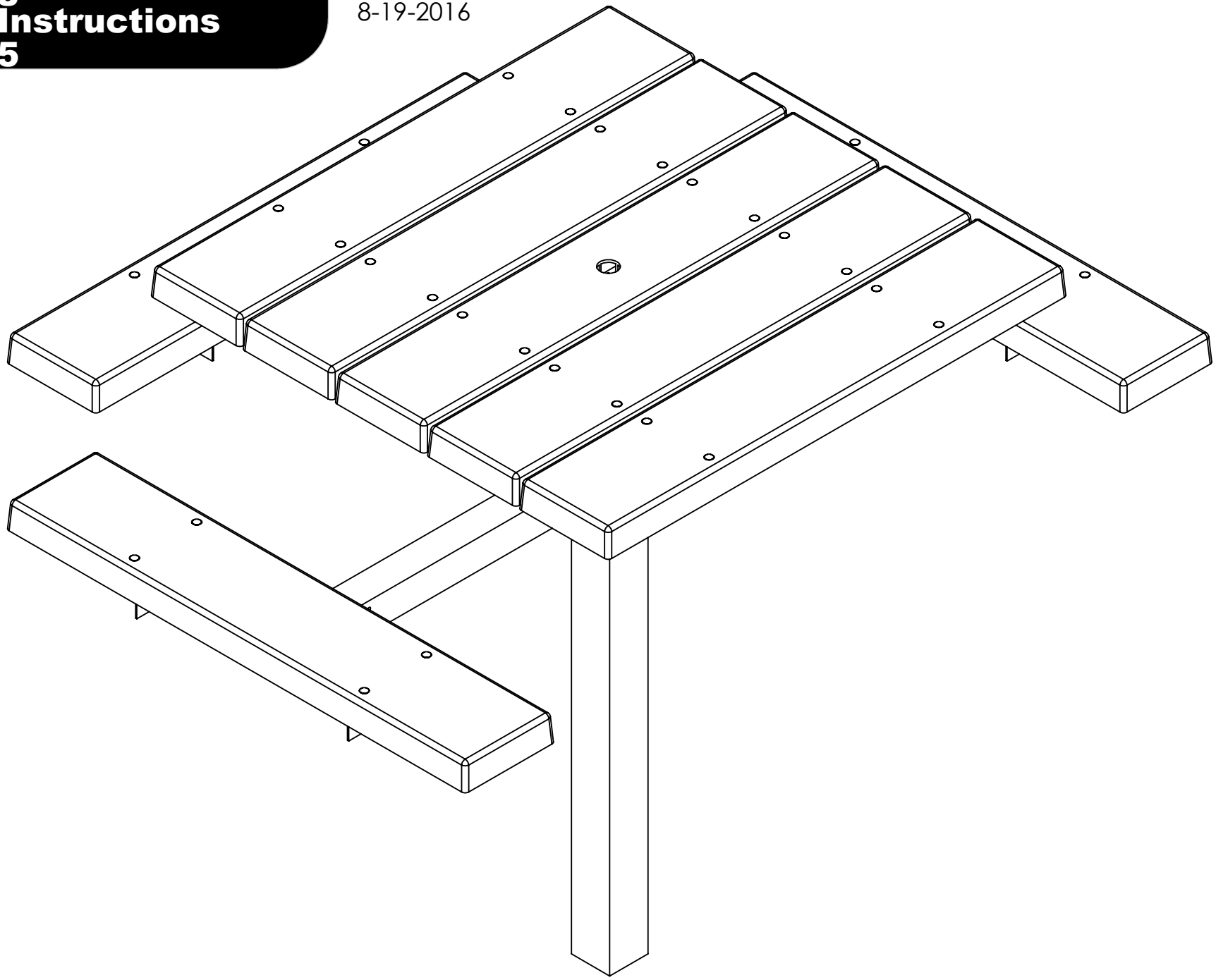
ADA Inground Table Mount Instructions BM1235

REV# 2
8-19-2016



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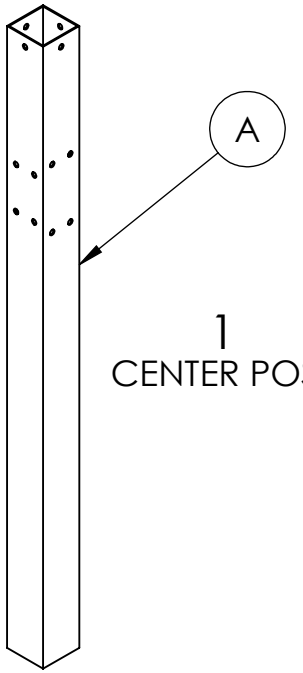
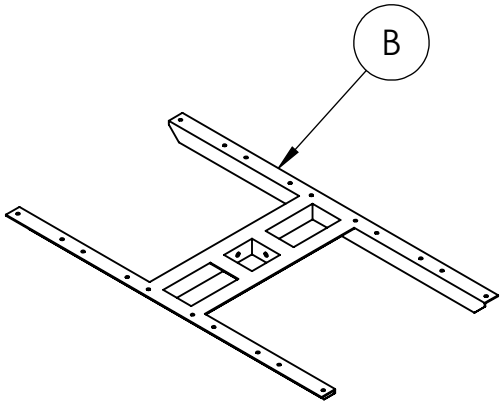
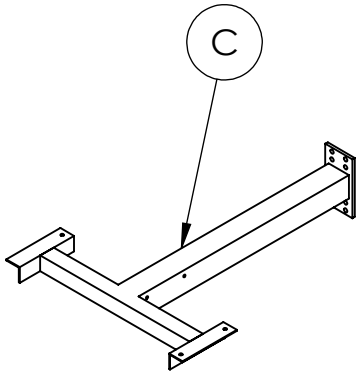


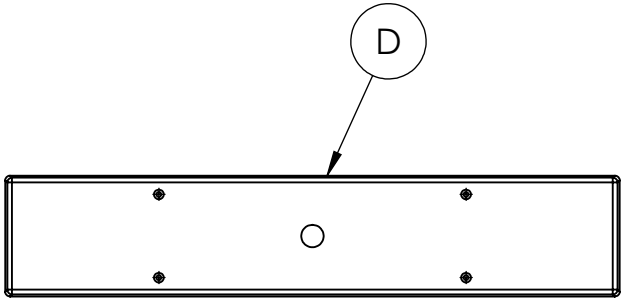
1
CENTER POST



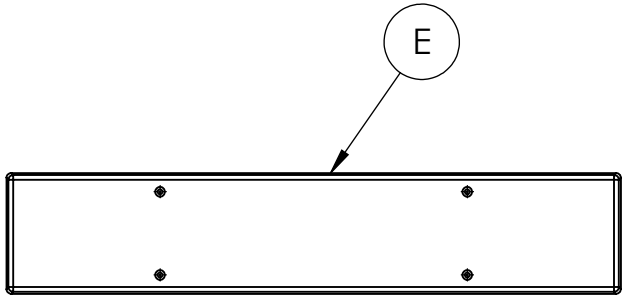
1
TOP SUPPORT FRAME



3
SEAT SUPPORT FRAME



1
PLASTIC BOARD
W/UMBRELLA HOLE



7
PLASTIC BOARDS

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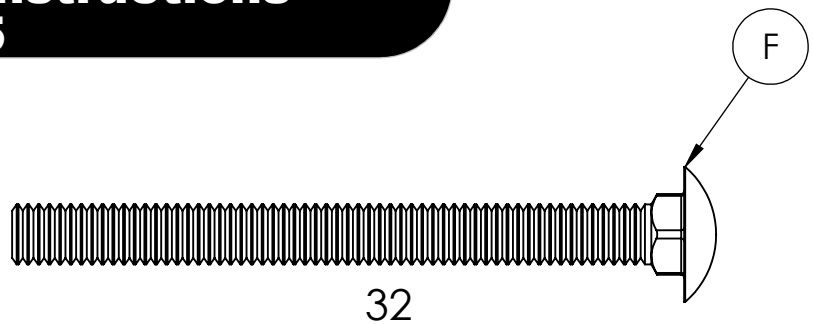
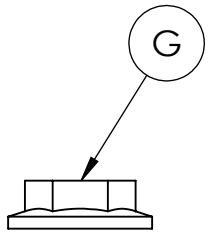
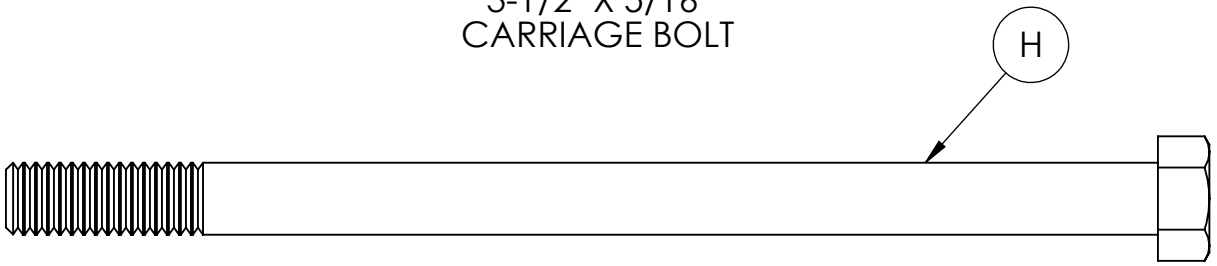


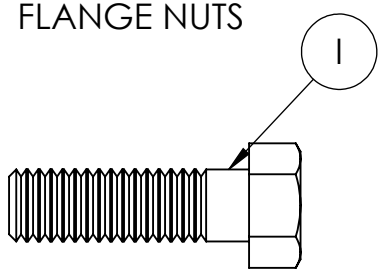
32
3-1/2" X 5/16"
CARRIAGE BOLT



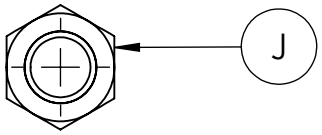
32
5/16" SERRATED
FLANGE NUTS



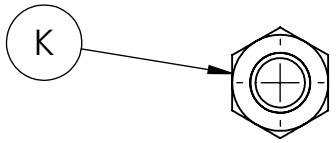
8
5-3/4" X 7/16"
HEX BOLTS



4
1-1/8" x 3/8"
HEX BOLTS



8
7/16" HEX NUT



4
3/8" HEX NUT

REQUIRED TOOLS (NOT INCLUDED)
1 - 1/2" SOCKET
1 - 9/16" WRENCH
1 - 9/16" SOCKET
1 - 5/8" WRENCH
1 - 5/8" SOCKET

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

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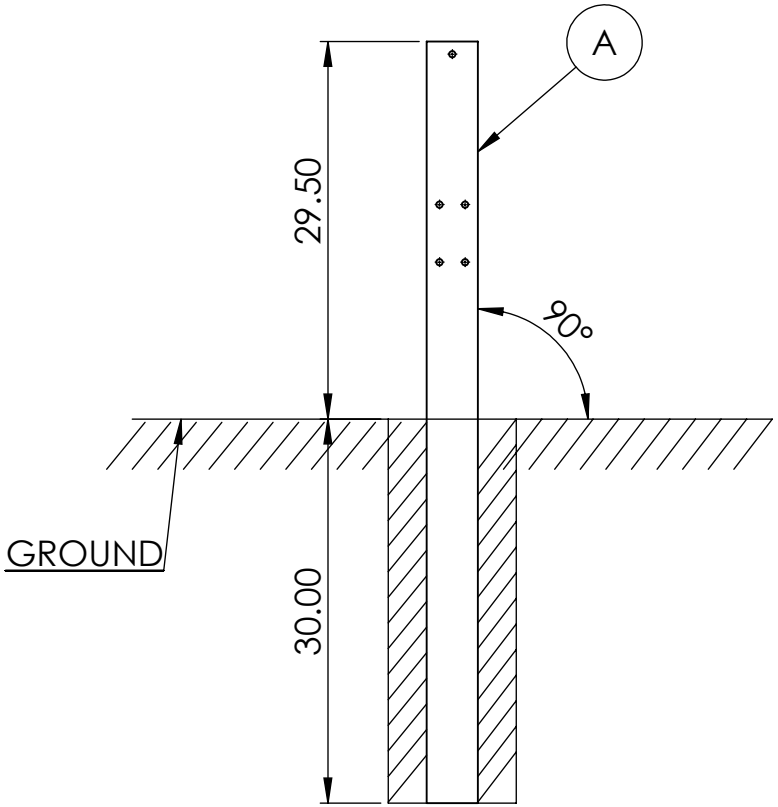
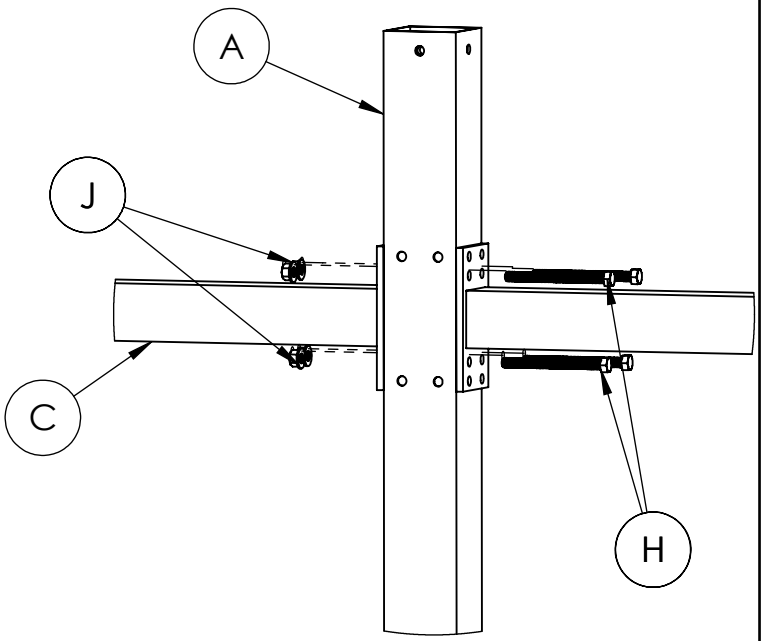
STEP 1 Mount Center Post

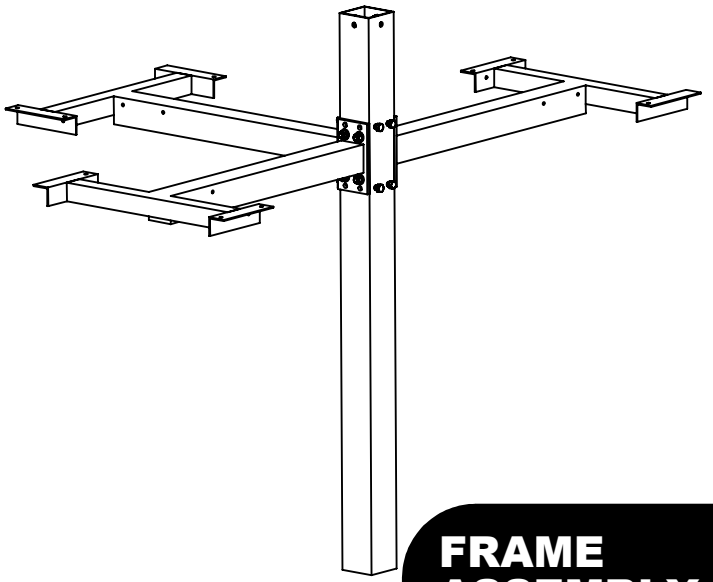
- Dig a 30 inch deep by 8 inch diameter hole in the ground
- Stand the center post up right and perpendicular to the ground
- Guide wires or some other form of support may need to be added to the center post until the concrete hardens



STEP 2 Seat Frame Assembly

- Bolt two seat supports (C) to opposite sides with four 5-3/4" x 7/16" hex bolt (H) and four 7/16" hex nuts
- Repeat for the remaining seat support





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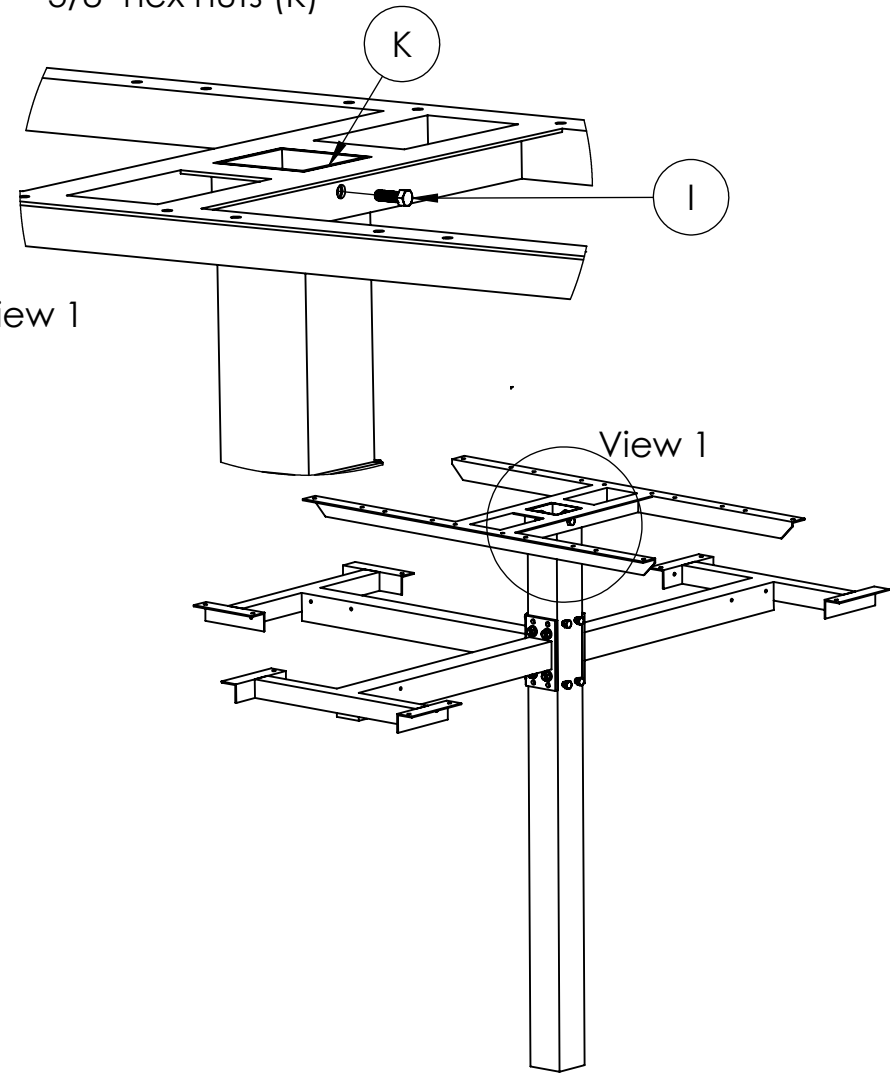
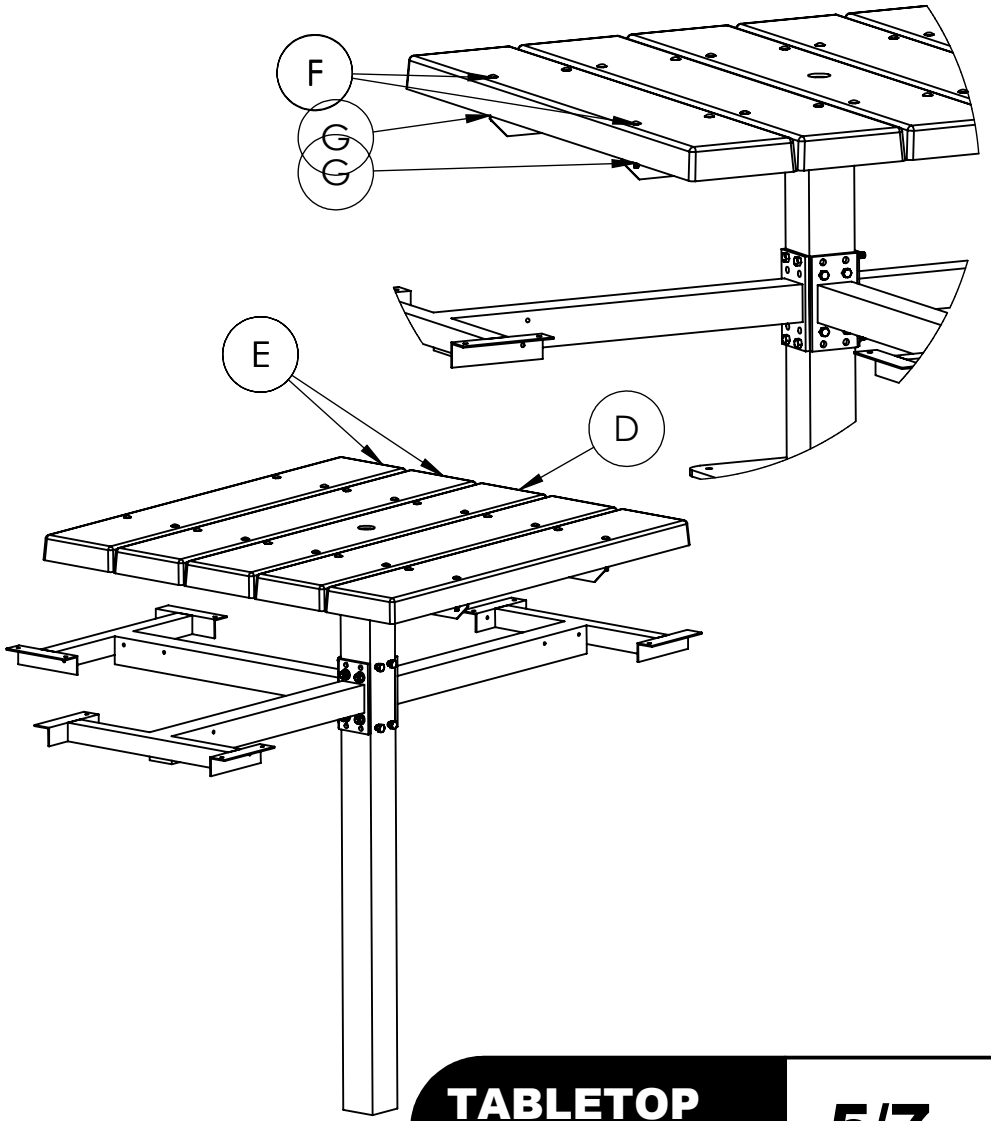
STEP 3 Top Support Assembly

- Slide the top support frame (B) over the top to the center post (A)
- Align the holes in the center post and the top support frame
- Secure the top support frame (B) to the center post (A) with four 1-1/8" x 3/8" hex bolts(I) and four 3/8" hex nuts (K)



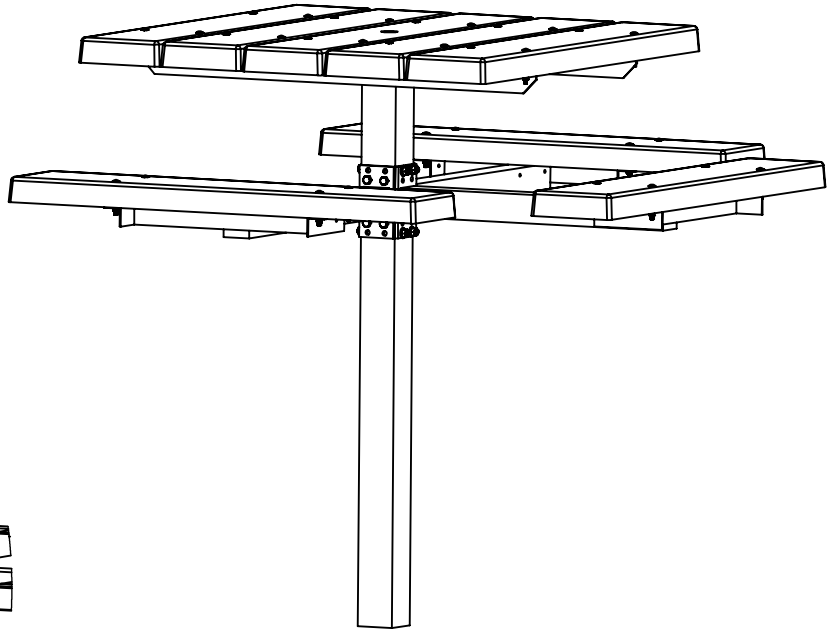
STEP 3 Top Assembly

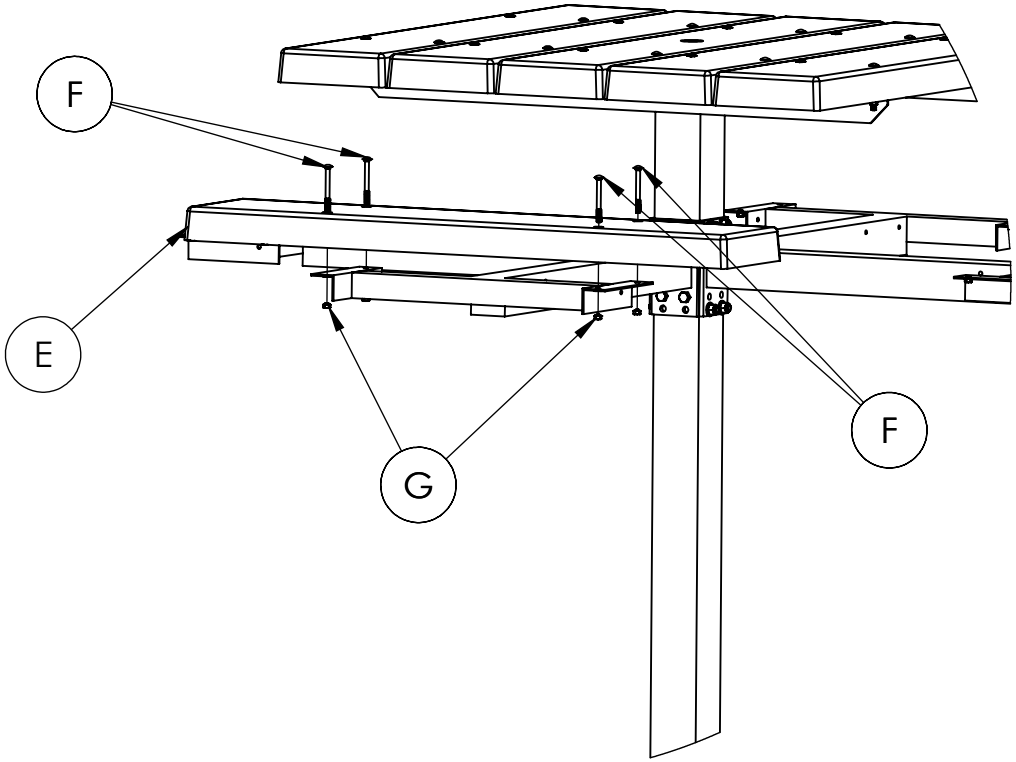
- Place the board with the umbrella hole (D) in the center of the top support frame (B)
- Place four other boards (E) on the top support frame (B)
- Secure the boards to the top support frame with twenty 3-1/2" x 5/16" carriage bolts (F) and 5/16" flange nuts (G)



STEP 4 Seat Assembly

- Place a board (E) over the seat support frame (C)
- Align the holes in the board with the holes in the frame
- Secure the board to the frame with four 3-1/2" x 5/16" carriage bolts (F) and 5/16" flange nuts (G)
- Repeat for each seat area





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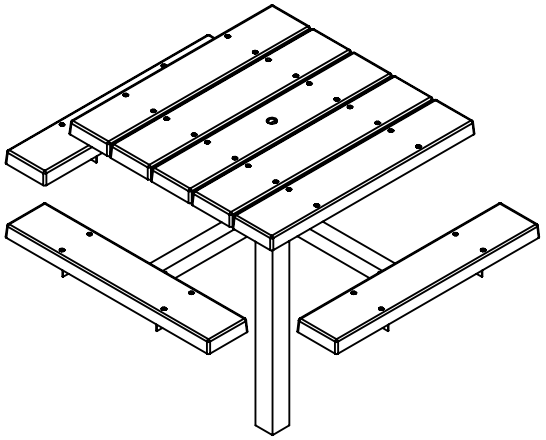

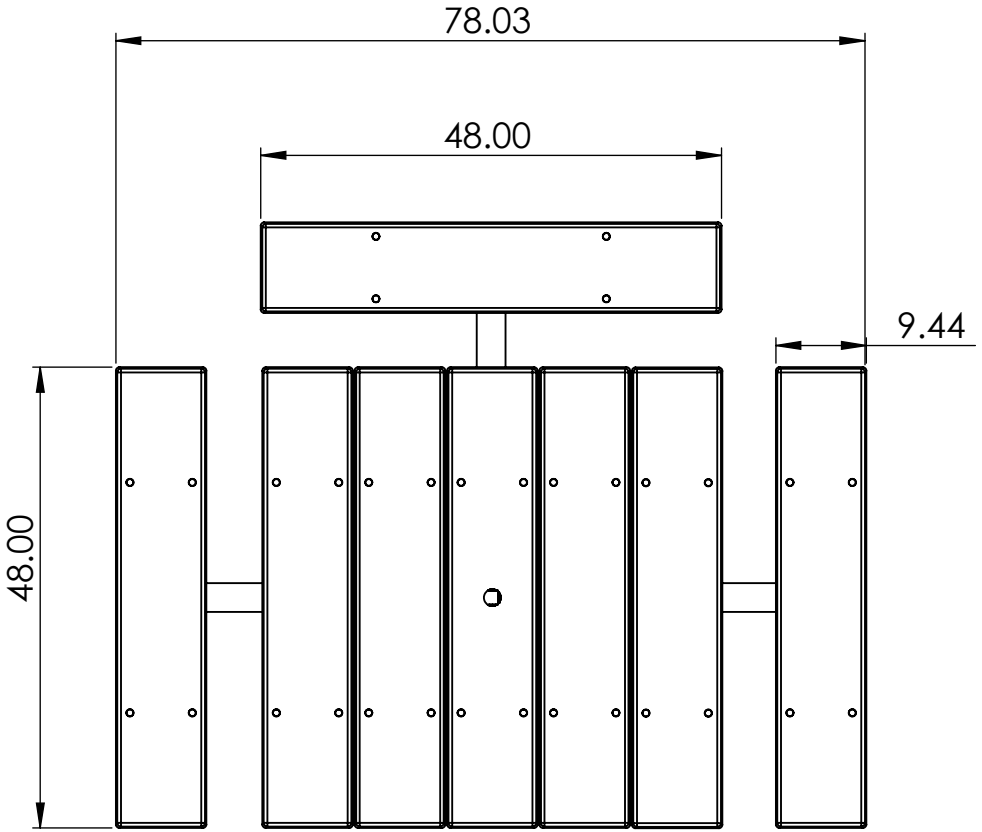

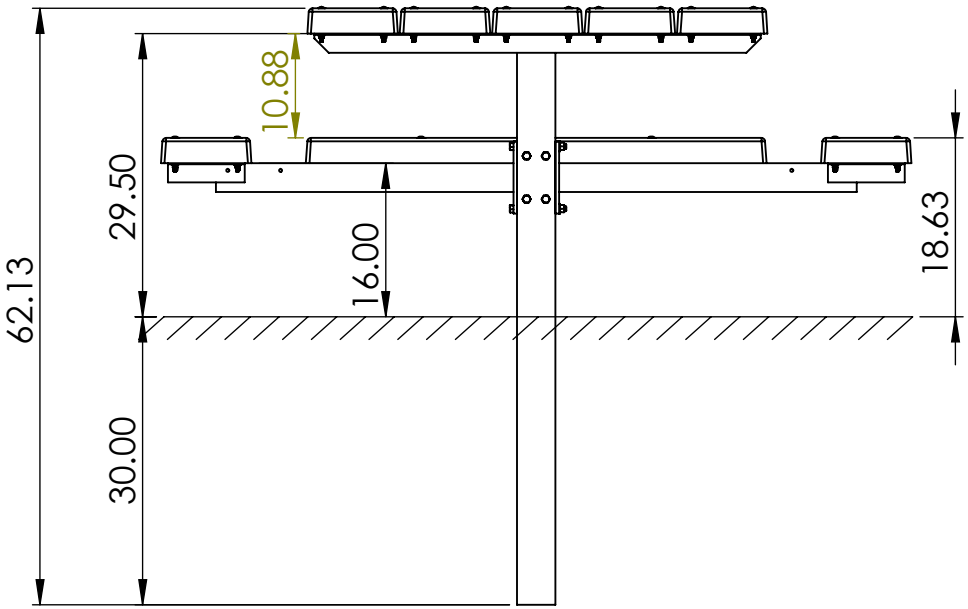

BURY POST 30 INCHES INTO THE GROUND

ALL DIMENSIONS ARE IN INCHES