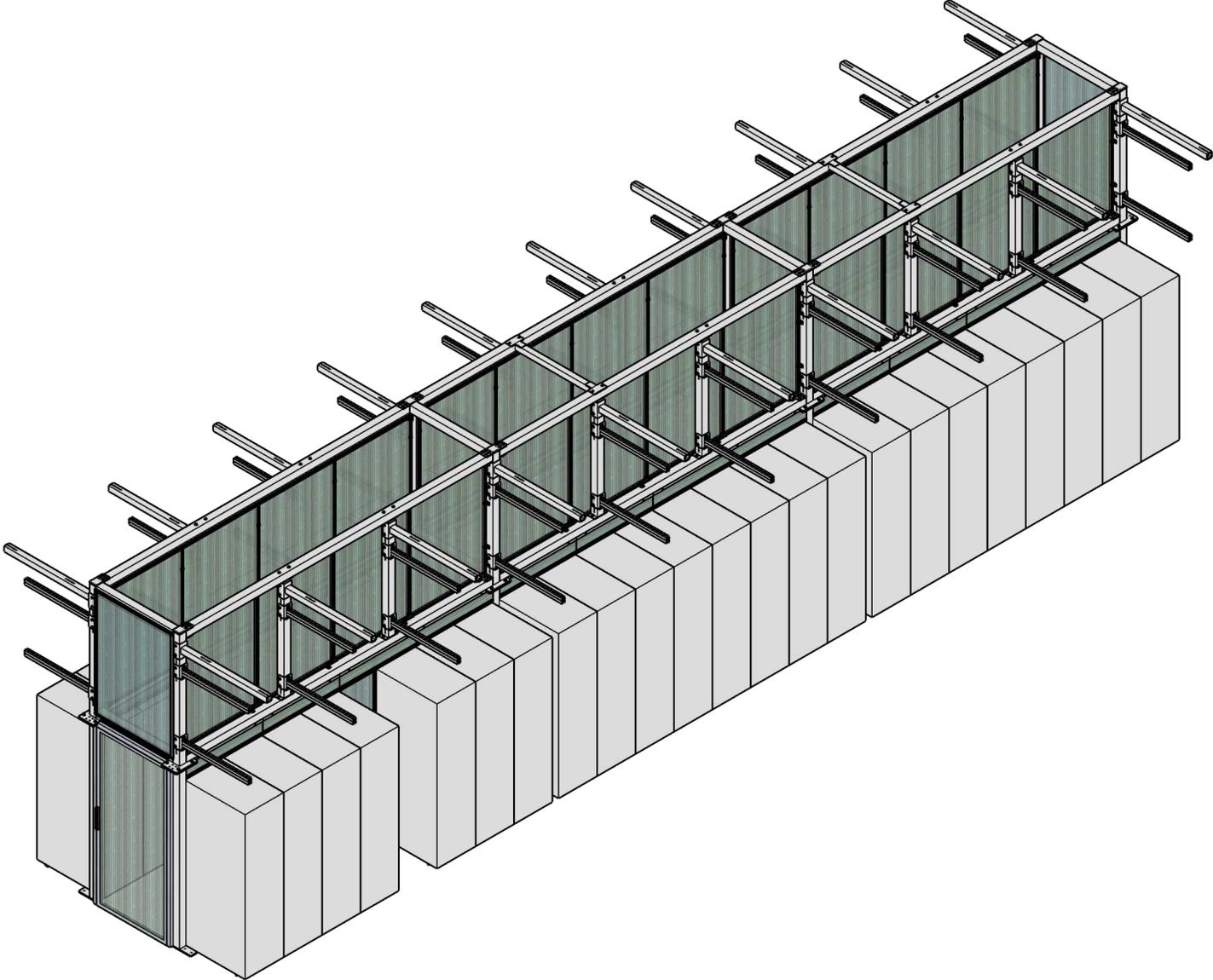


Floor Mounted Structural Hot Aisle Containment System INSTALLATION SEQUENCE



POLARGY

DATE CREATED
JULY 5, 2024

DRAWN BY
EK

LOCATION
MOUNTAIN VIEW, CA

PRODUCT TYPE
FMI

TITLE
**Floor Mounted Structural
HAC Installation Sequence**

REV.

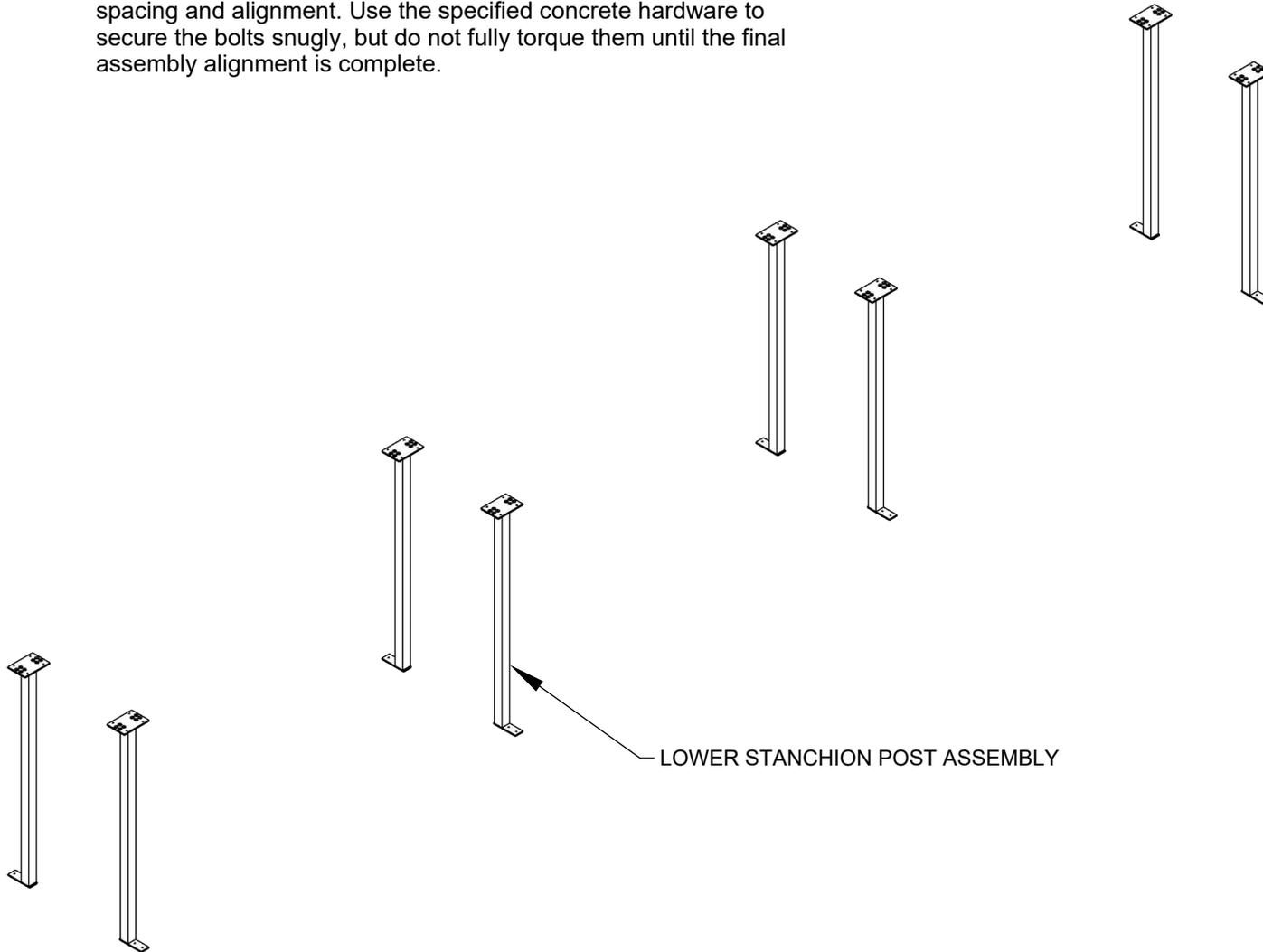
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PAGE

01

Step #1: Install Lower Stanchion Posts

Install the lower stanchion posts, paying careful attention to their spacing and alignment. Use the specified concrete hardware to secure the bolts snugly, but do not fully torque them until the final assembly alignment is complete.



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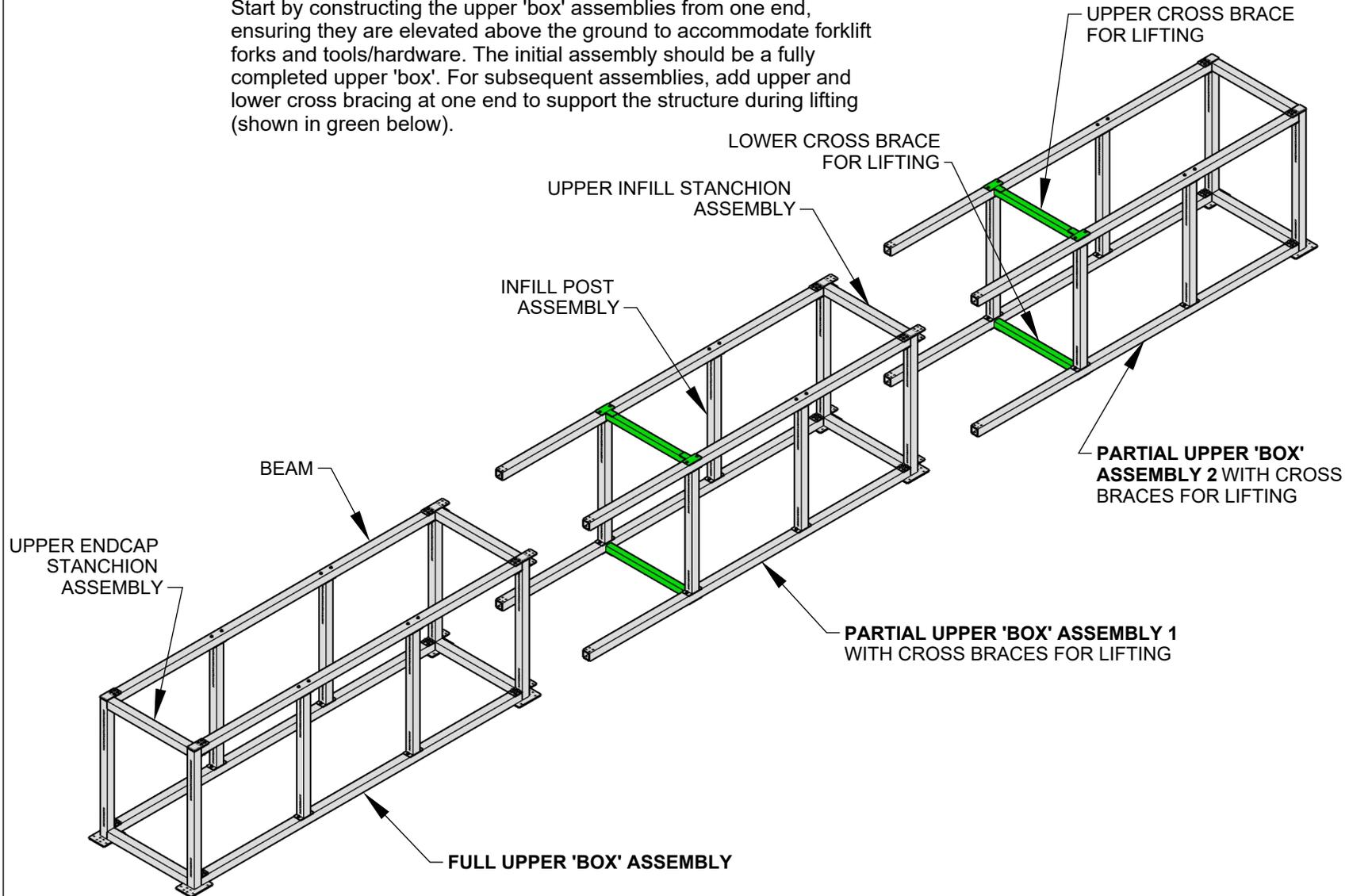
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REV. PAGE
0 02

Step #2: Build Upper 'Box' Assemblies

Start by constructing the upper 'box' assemblies from one end, ensuring they are elevated above the ground to accommodate forklift forks and tools/hardware. The initial assembly should be a fully completed upper 'box'. For subsequent assemblies, add upper and lower cross bracing at one end to support the structure during lifting (shown in green below).



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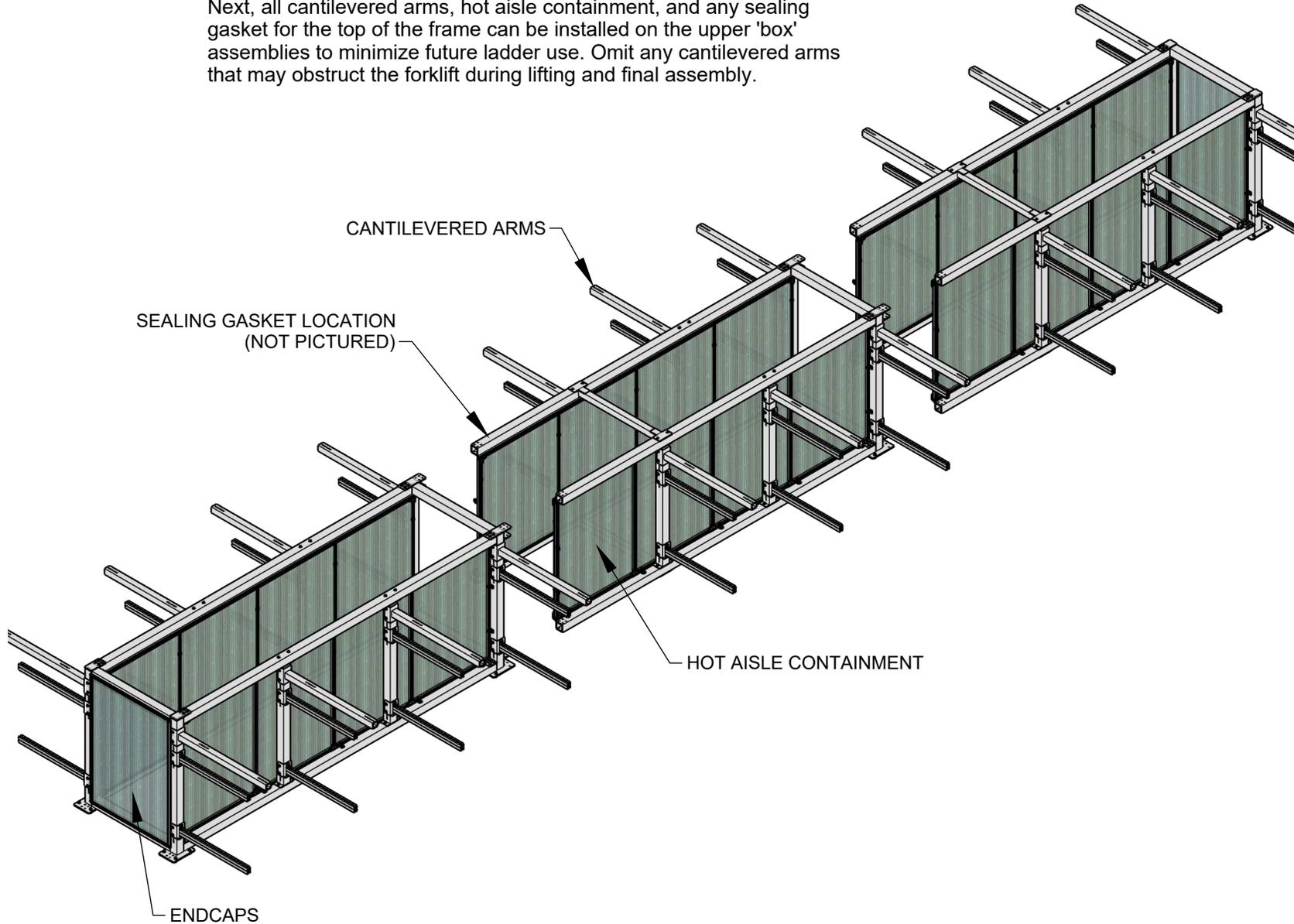
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REV. PAGE
0 03

Step #3: Add Cantilevered Arms & Containment

Next, all cantilevered arms, hot aisle containment, and any sealing gasket for the top of the frame can be installed on the upper 'box' assemblies to minimize future ladder use. Omit any cantilevered arms that may obstruct the forklift during lifting and final assembly.



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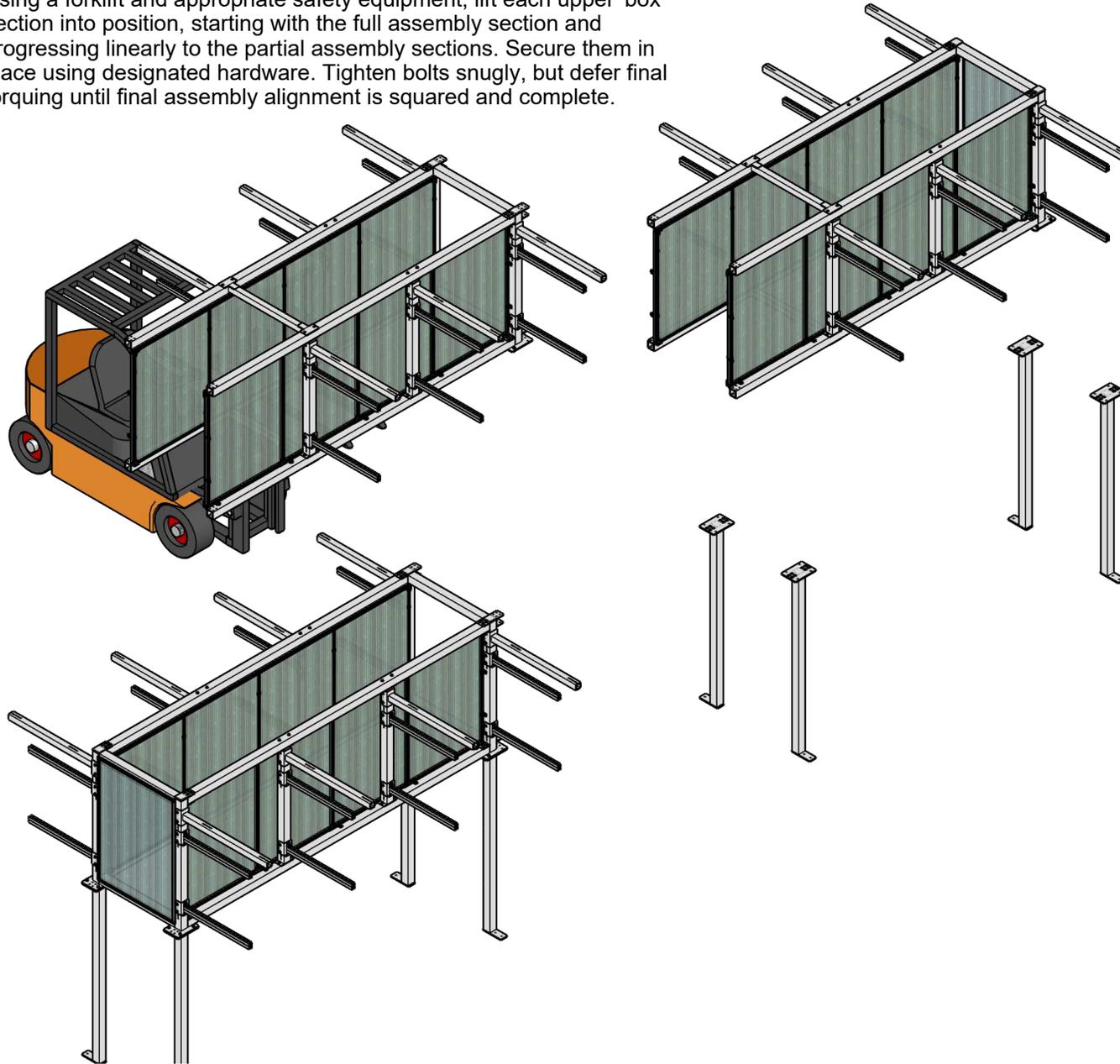
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REV. PAGE
0 04

Step #4: Lift Upper 'Box' Sections into Place

Using a forklift and appropriate safety equipment, lift each upper 'box' section into position, starting with the full assembly section and progressing linearly to the partial assembly sections. Secure them in place using designated hardware. Tighten bolts snugly, but defer final torquing until final assembly alignment is squared and complete.



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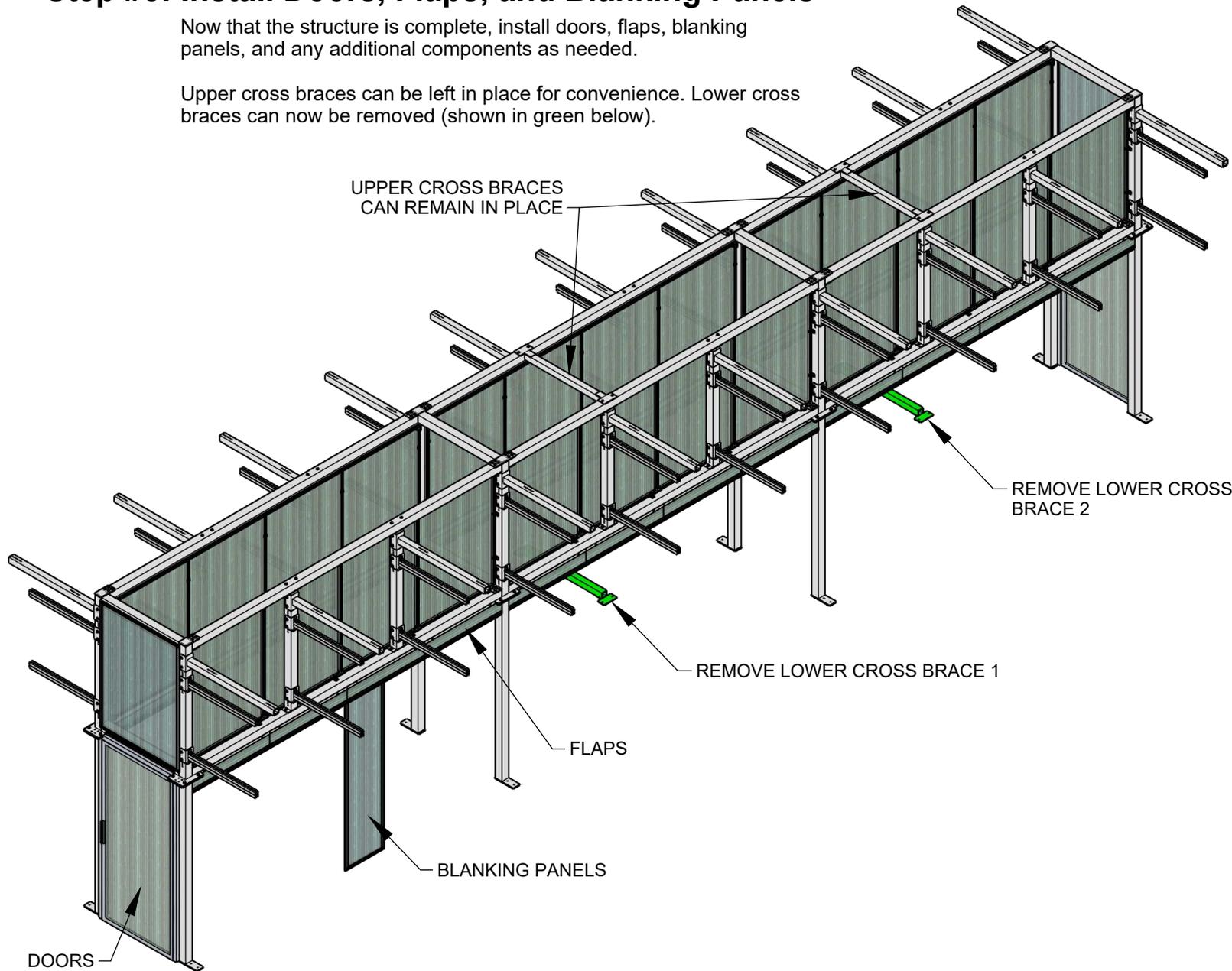
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0 05

Step #5: Install Doors, Flaps, and Blanking Panels

Now that the structure is complete, install doors, flaps, blanking panels, and any additional components as needed.

Upper cross braces can be left in place for convenience. Lower cross braces can now be removed (shown in green below).



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0 06