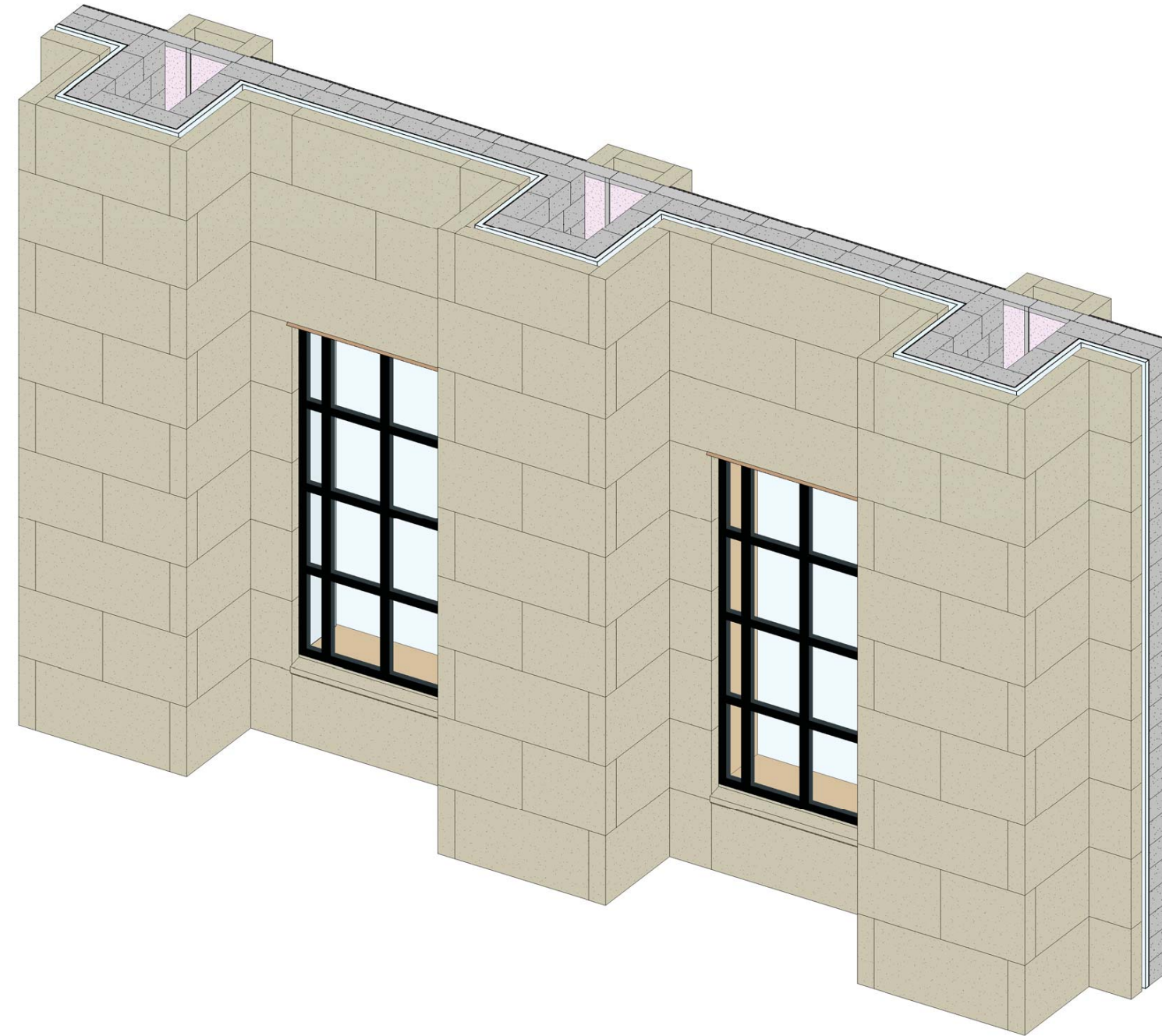
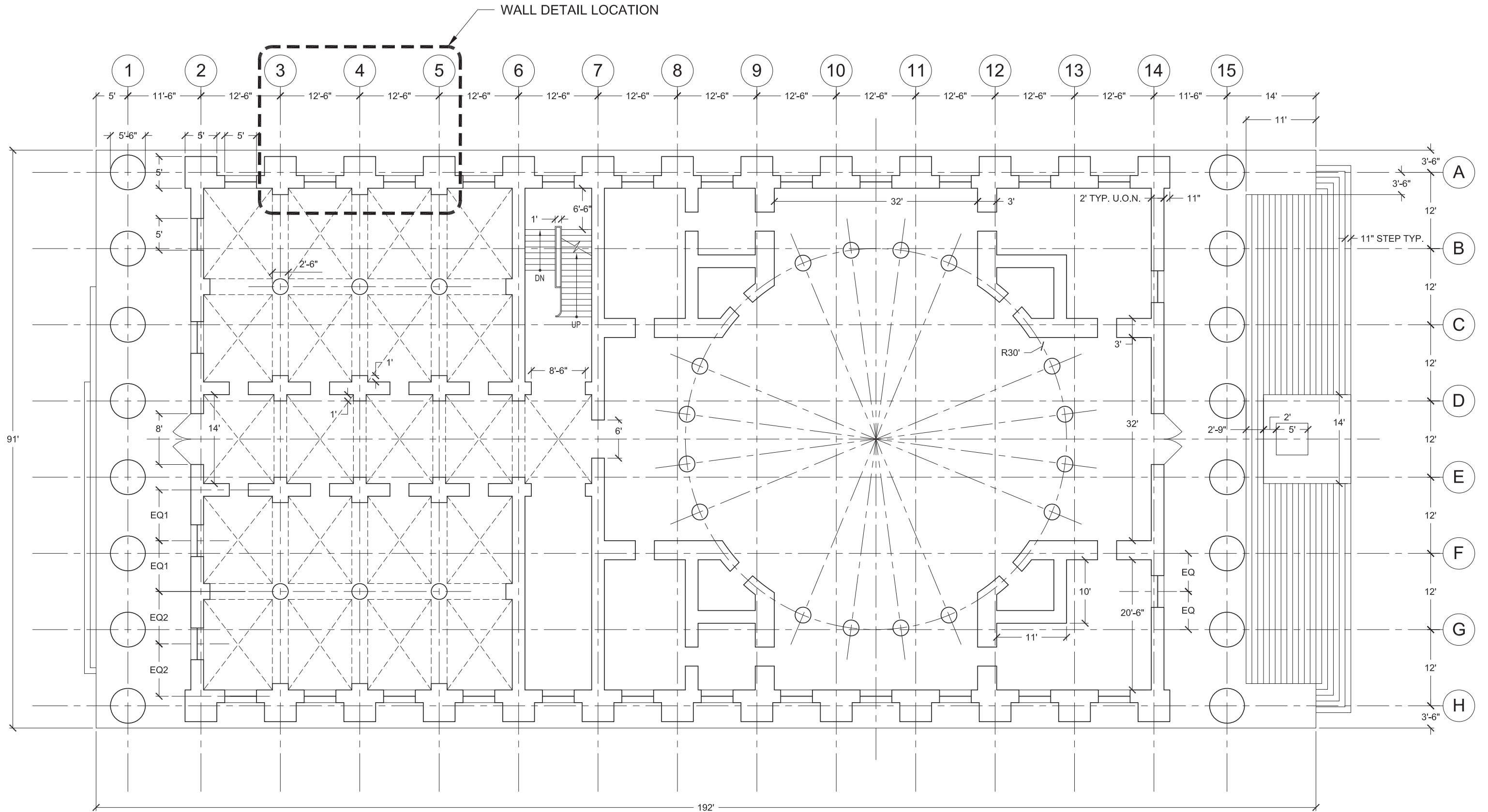


# MASONRY WALL DETAILS - FEDERAL HALL

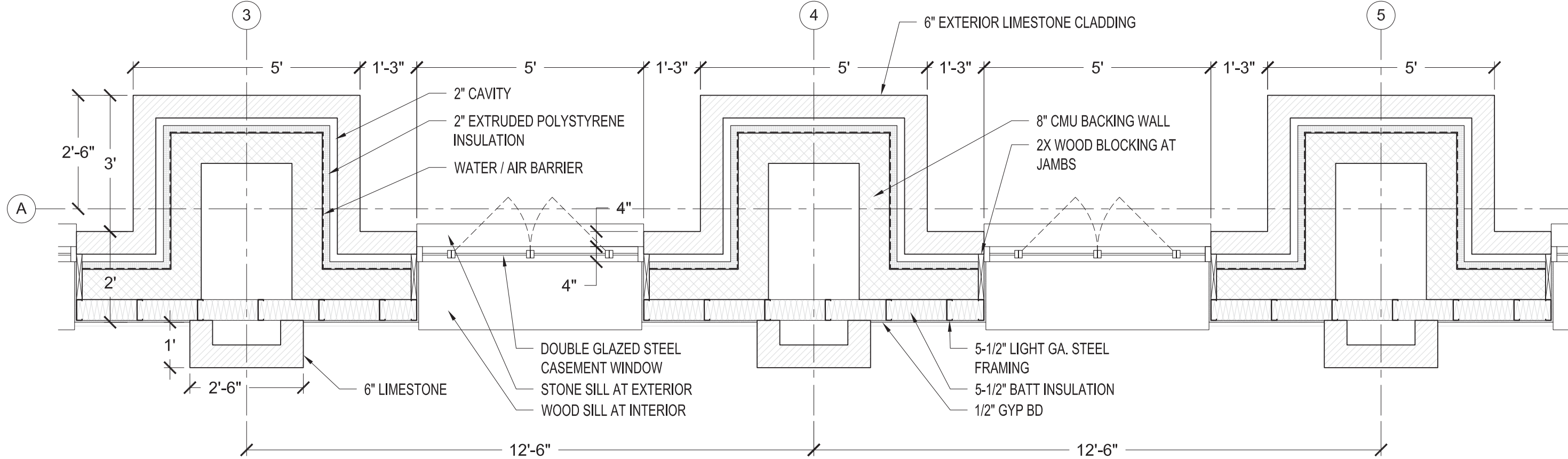


APRIL 3RD, 2020

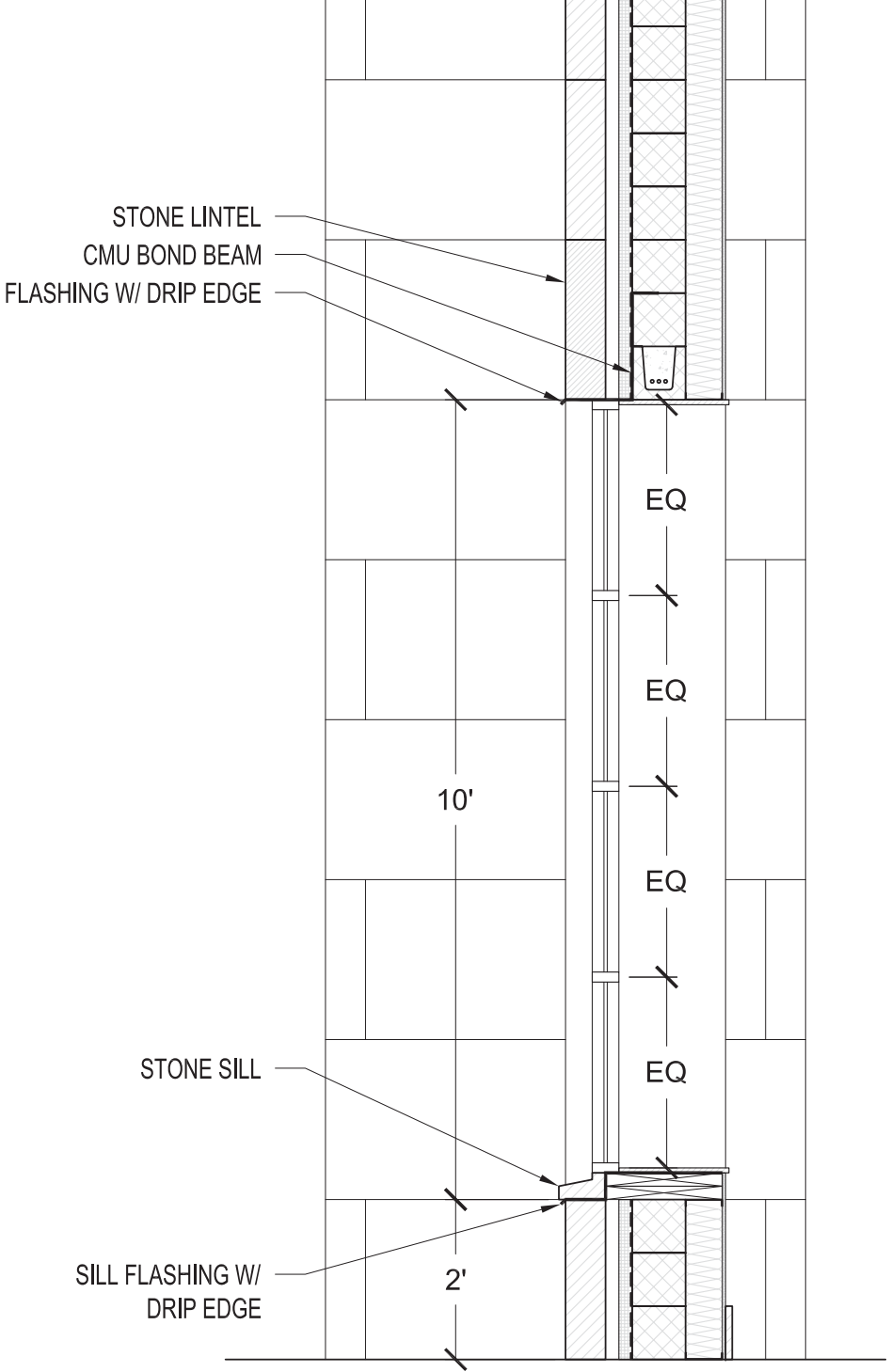
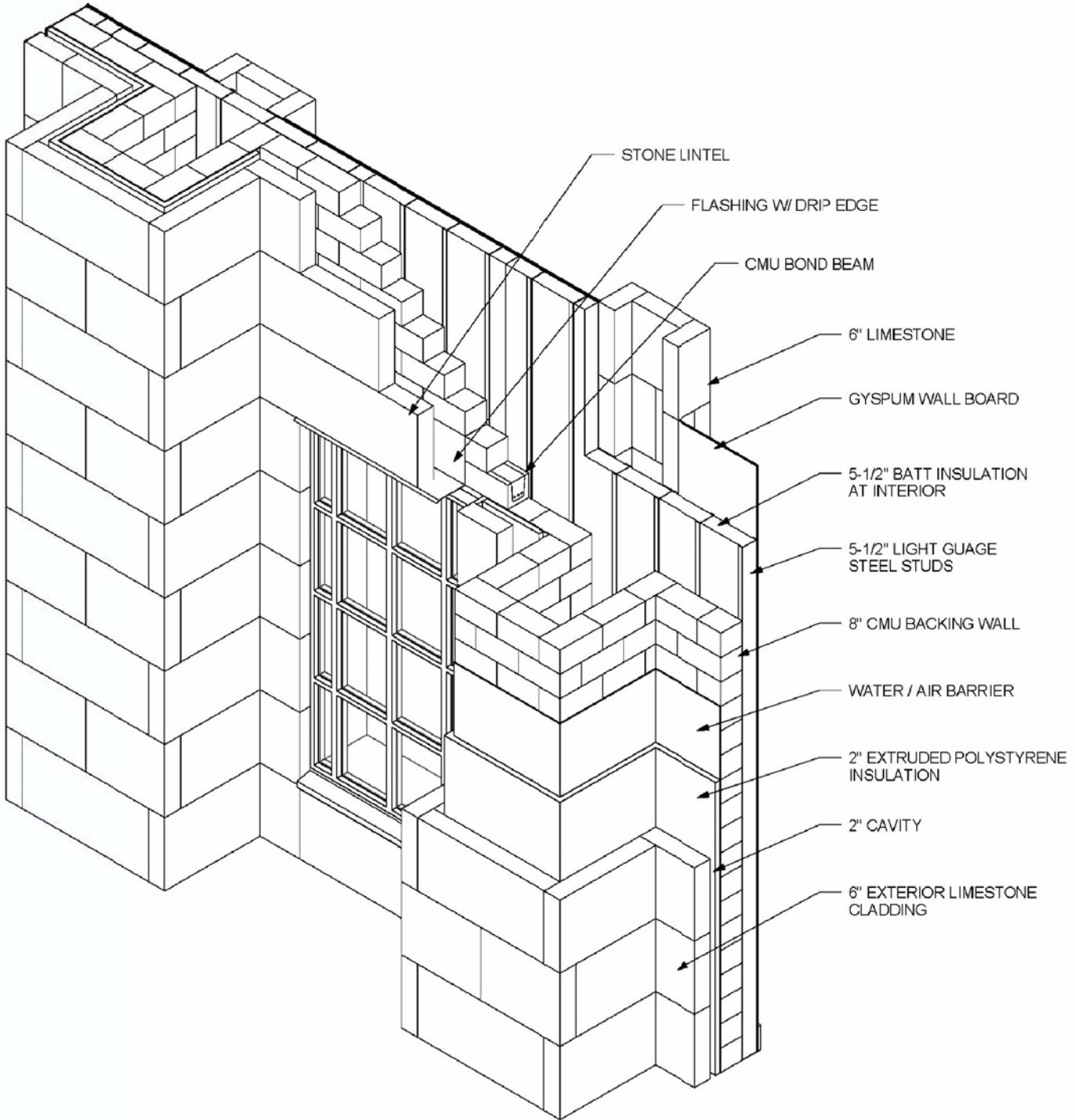
# FEDERAL HALL PLAN



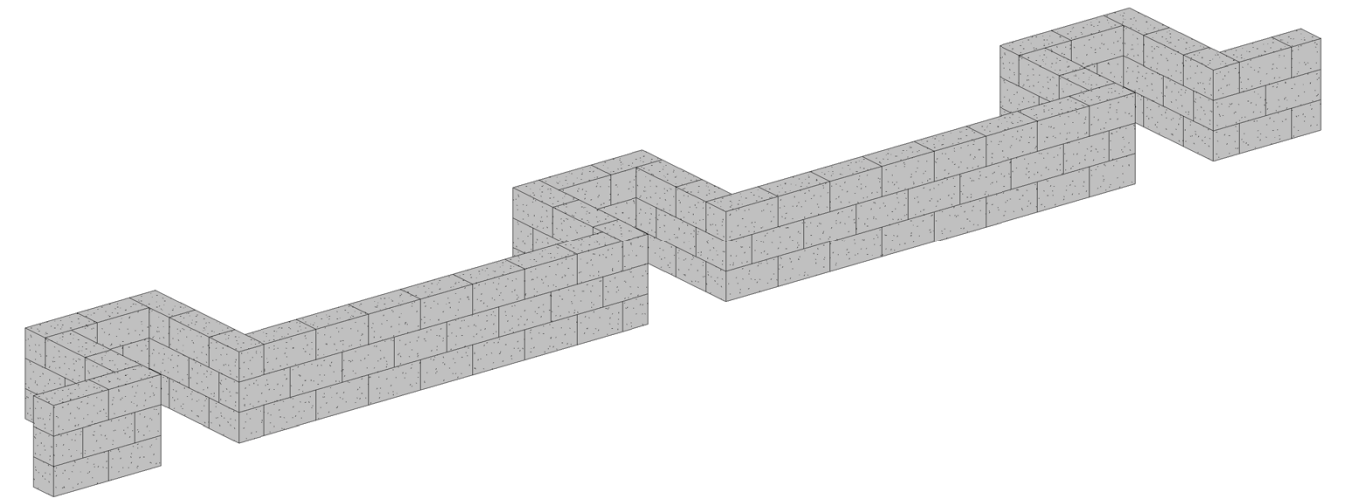
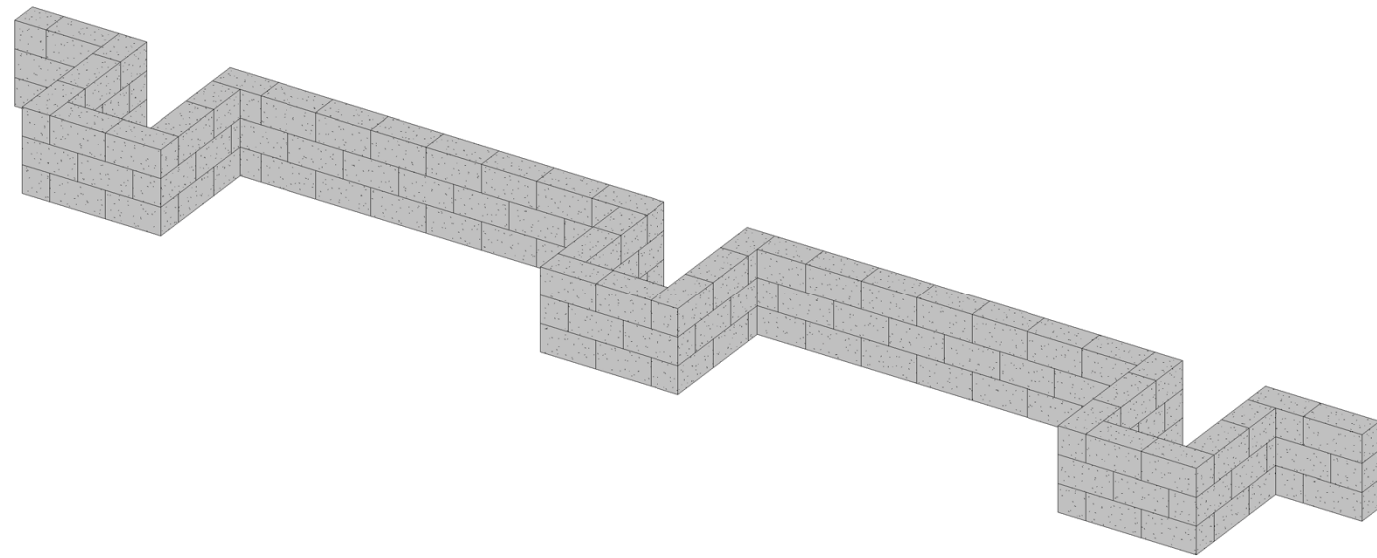
# ENLARGED PLAN DETAIL



# SECTION DETAIL / PEEL AWAY AXON

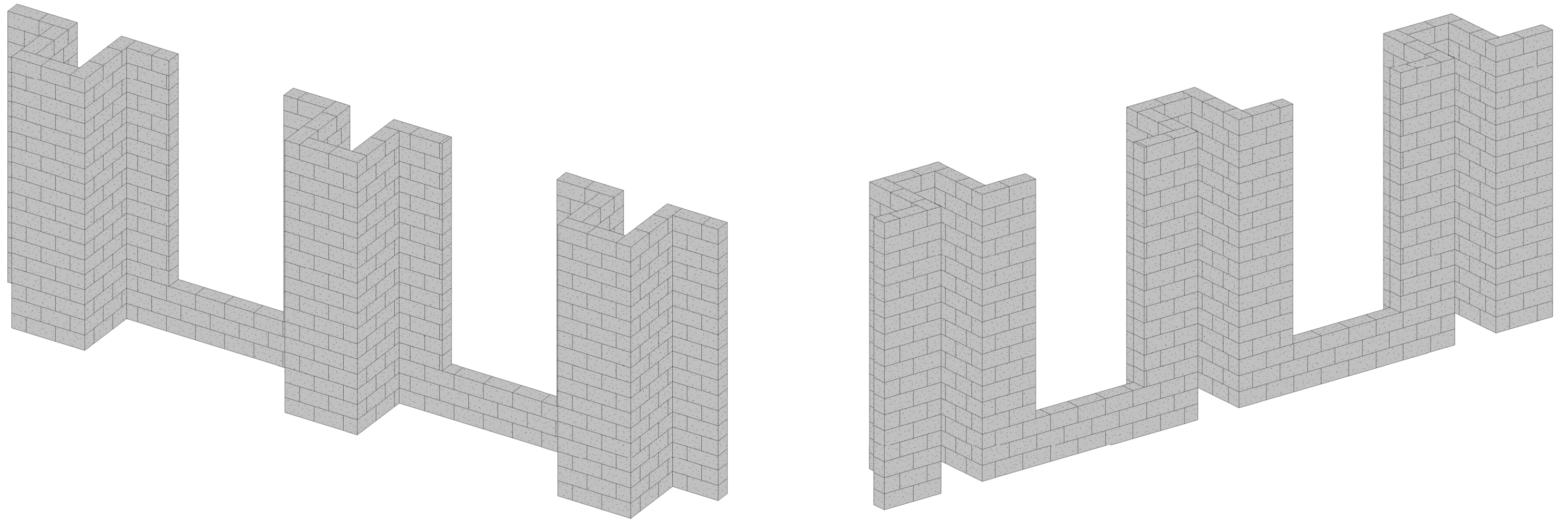


# WALL CONSTRUCTION



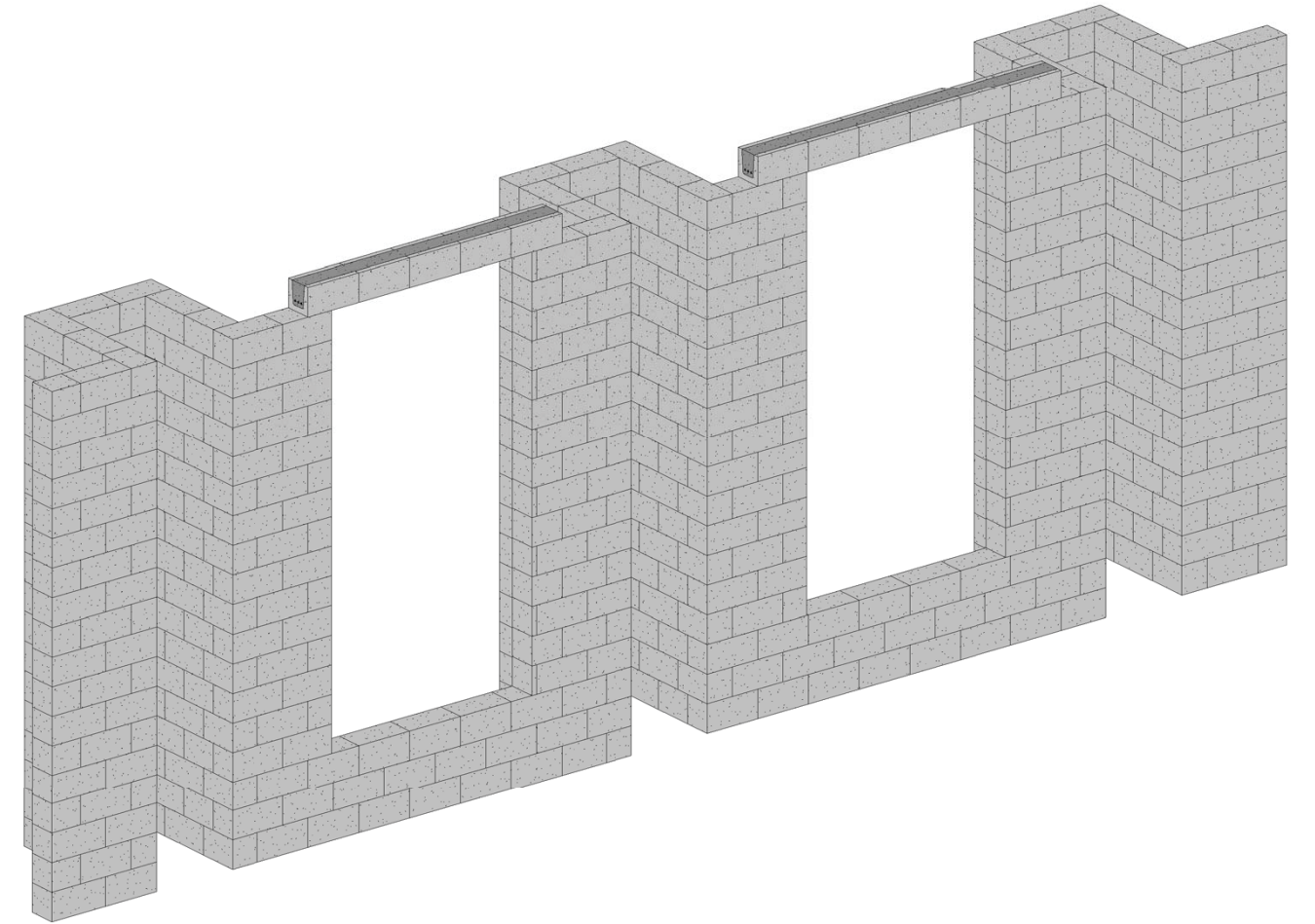
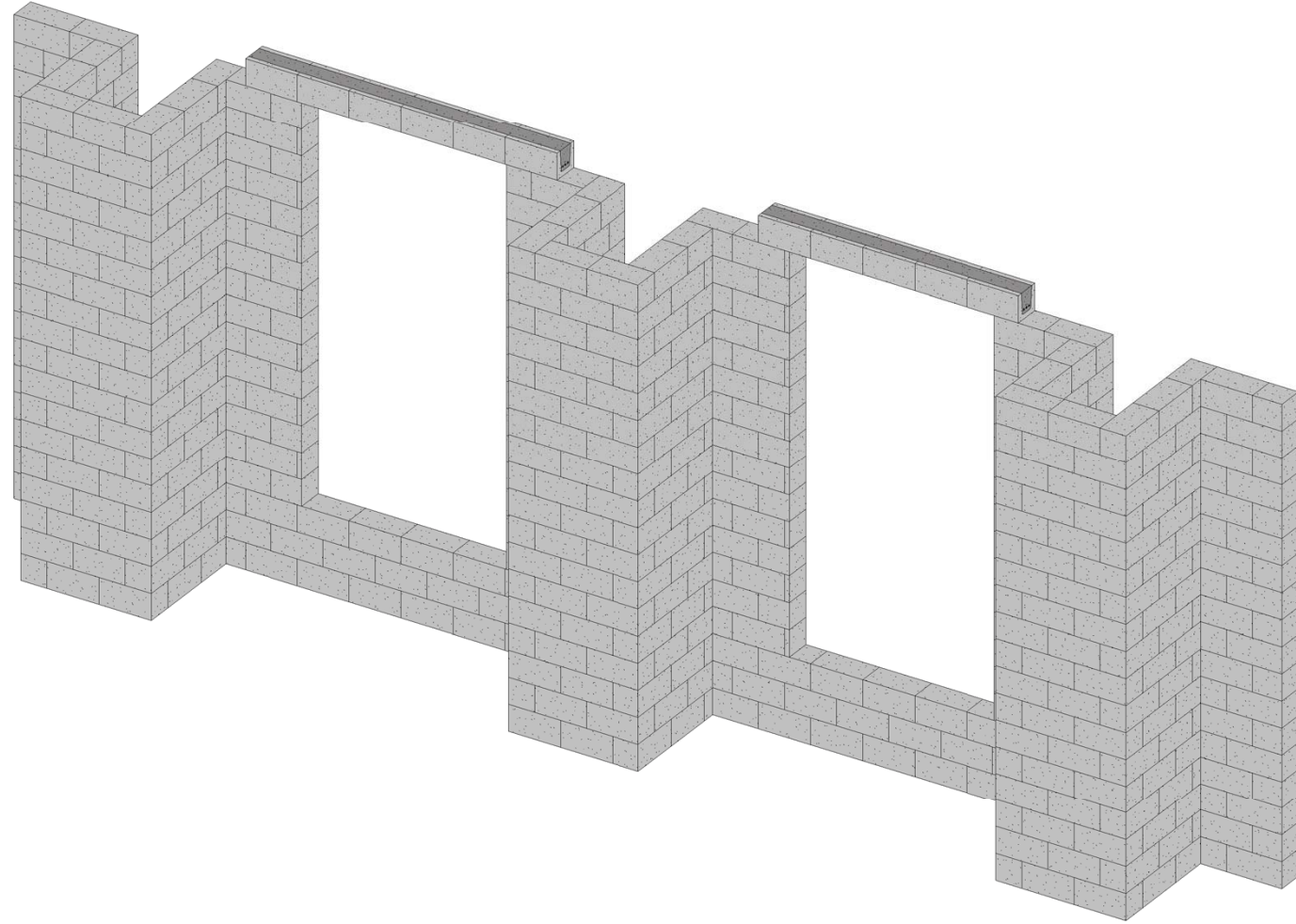
LAY OUT CMU BACKING WALL

# WALL CONSTRUCTION



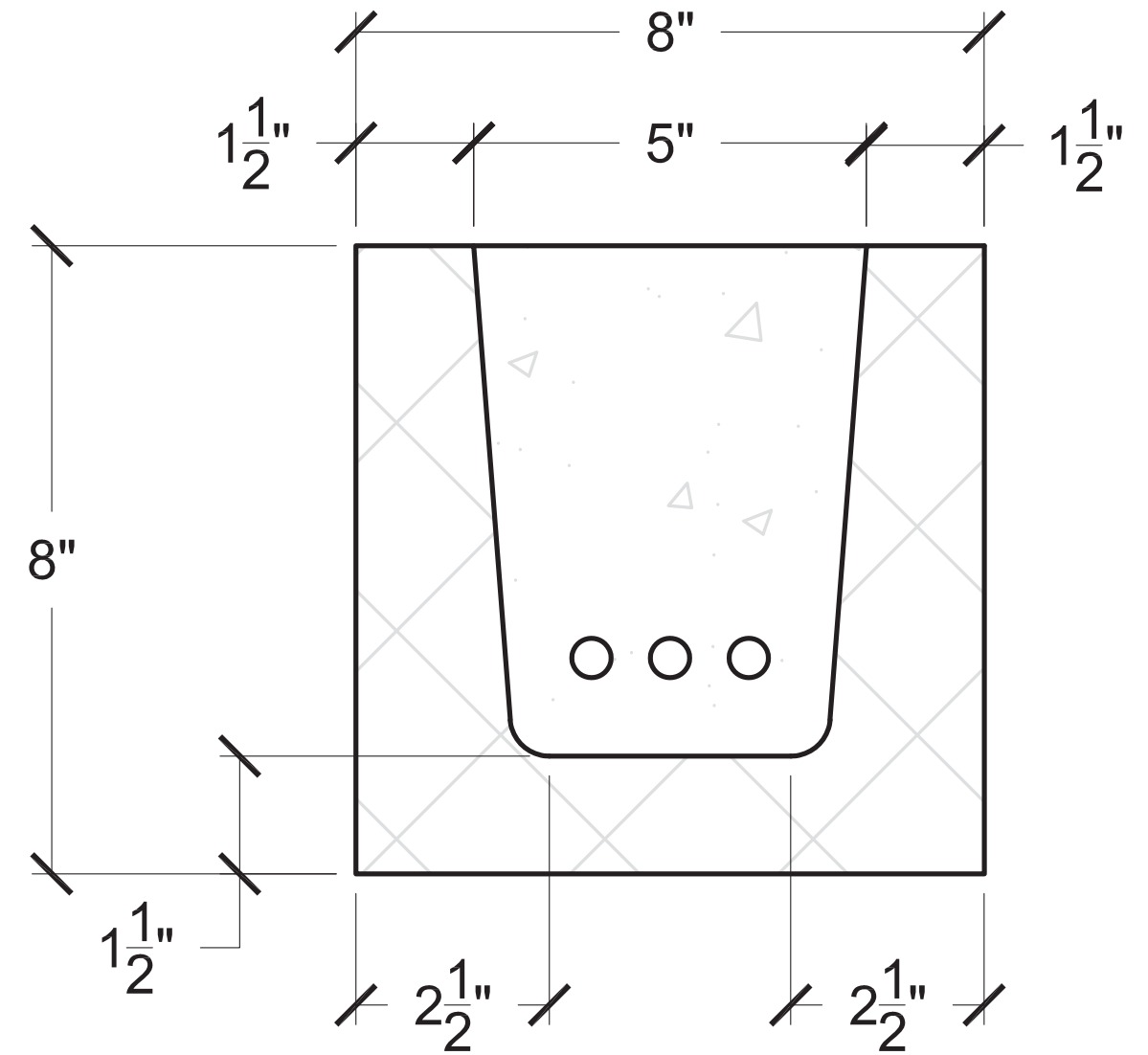
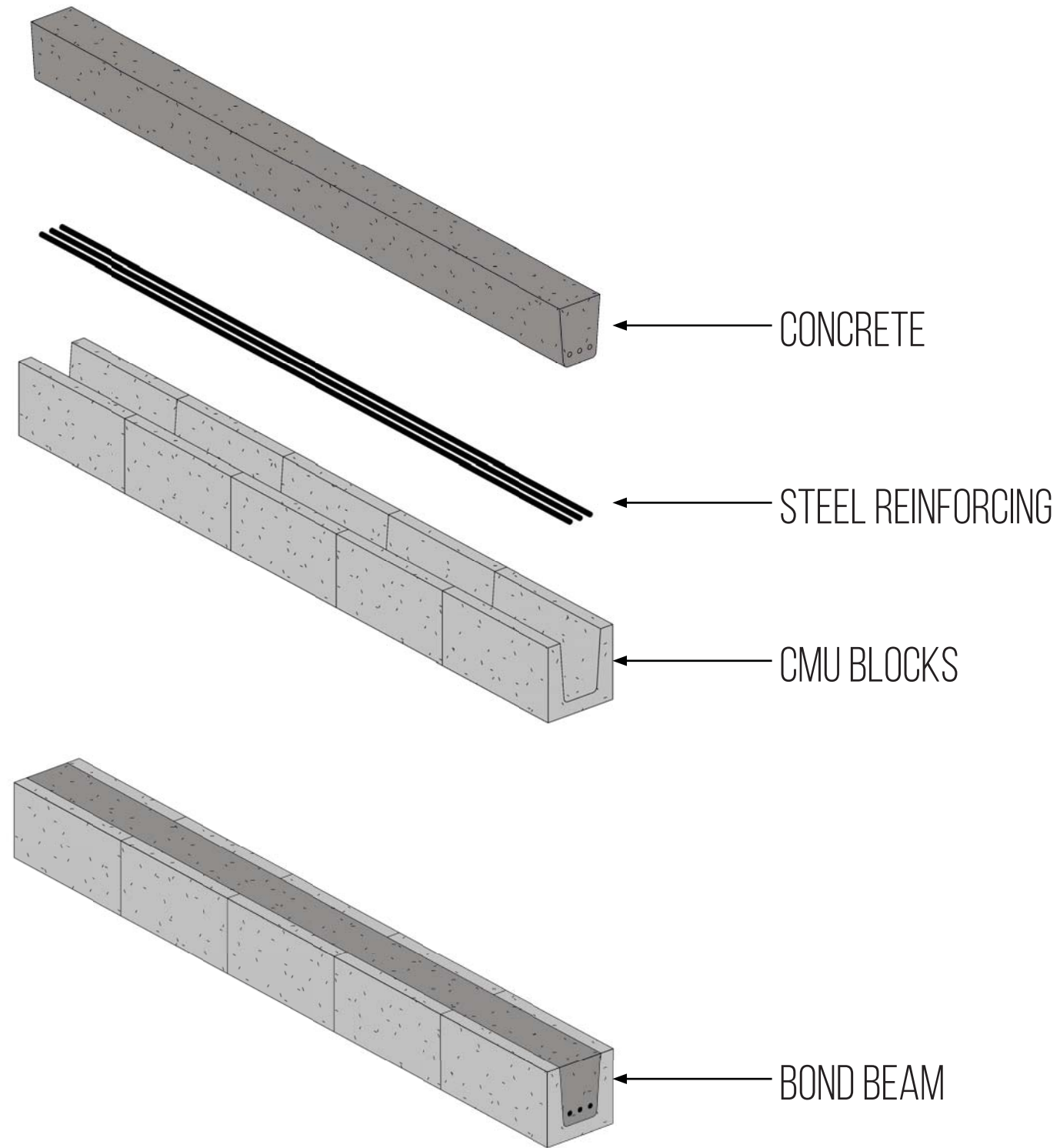
BUILD CMU UP TO TOP OF WINDOW OPENINGS

# WALL CONSTRUCTION



BOND BEAMS SPAN WINDOW OPENINGS

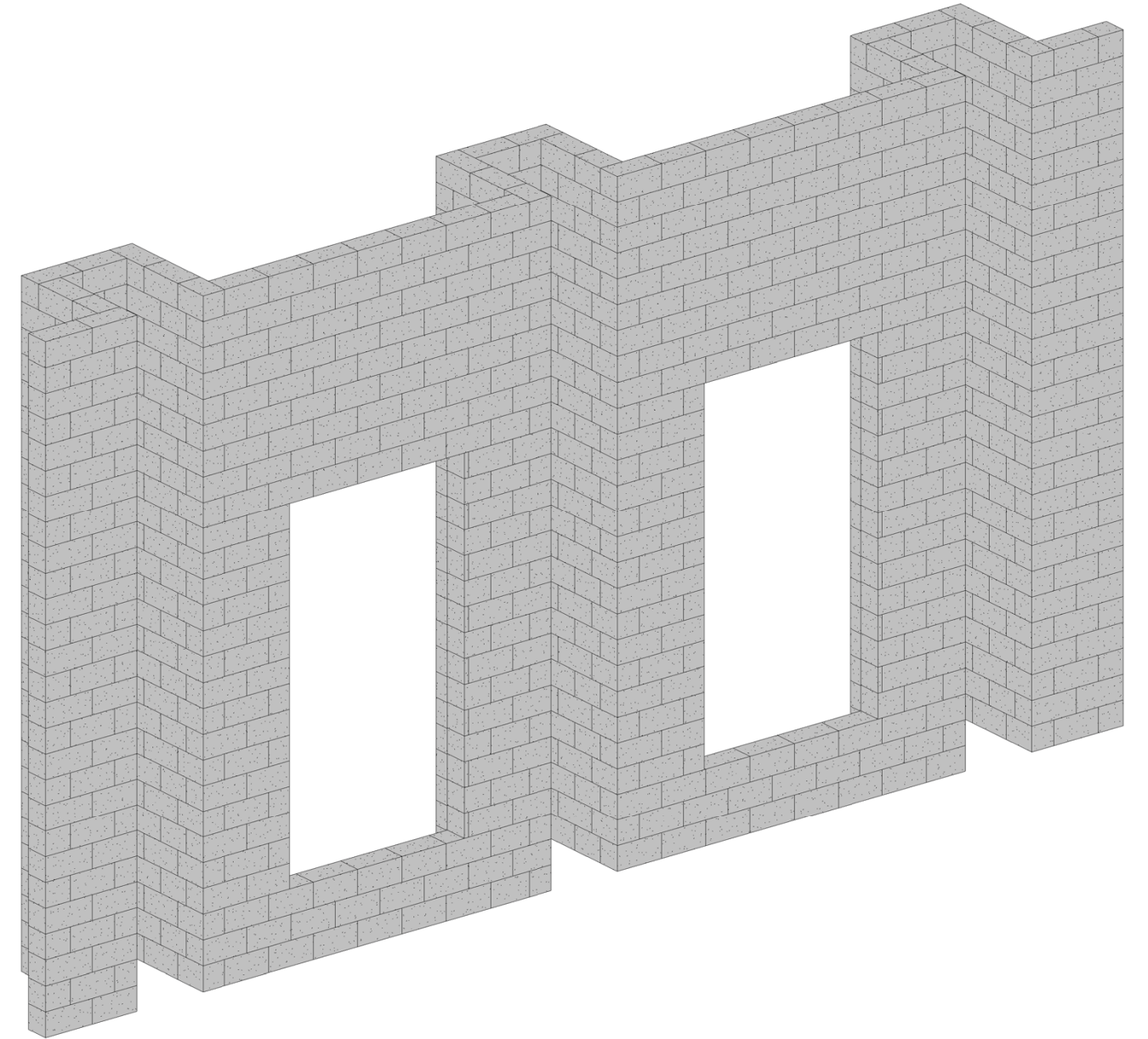
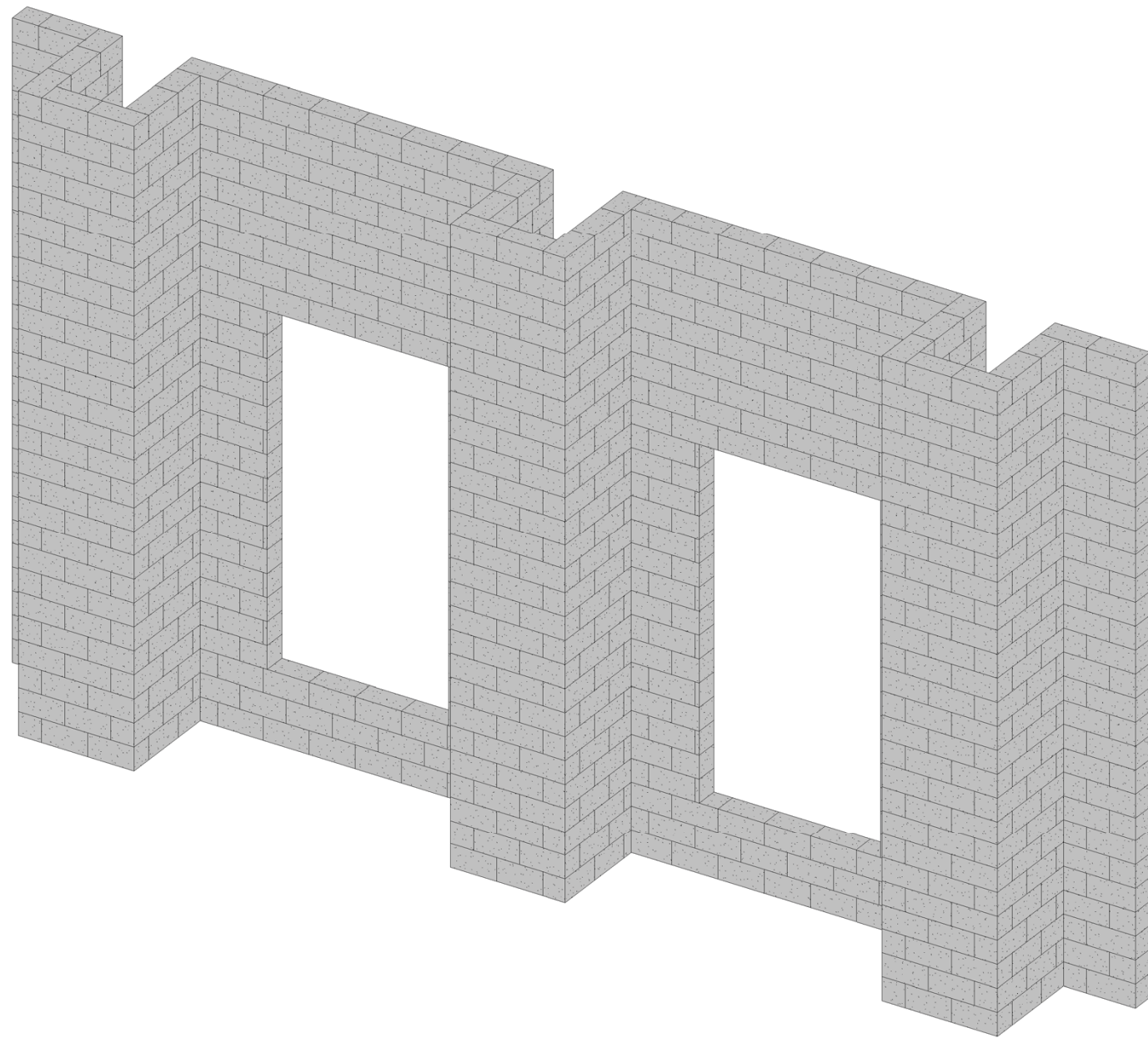
# WALL CONSTRUCTION



BOND BEAM DETAILS

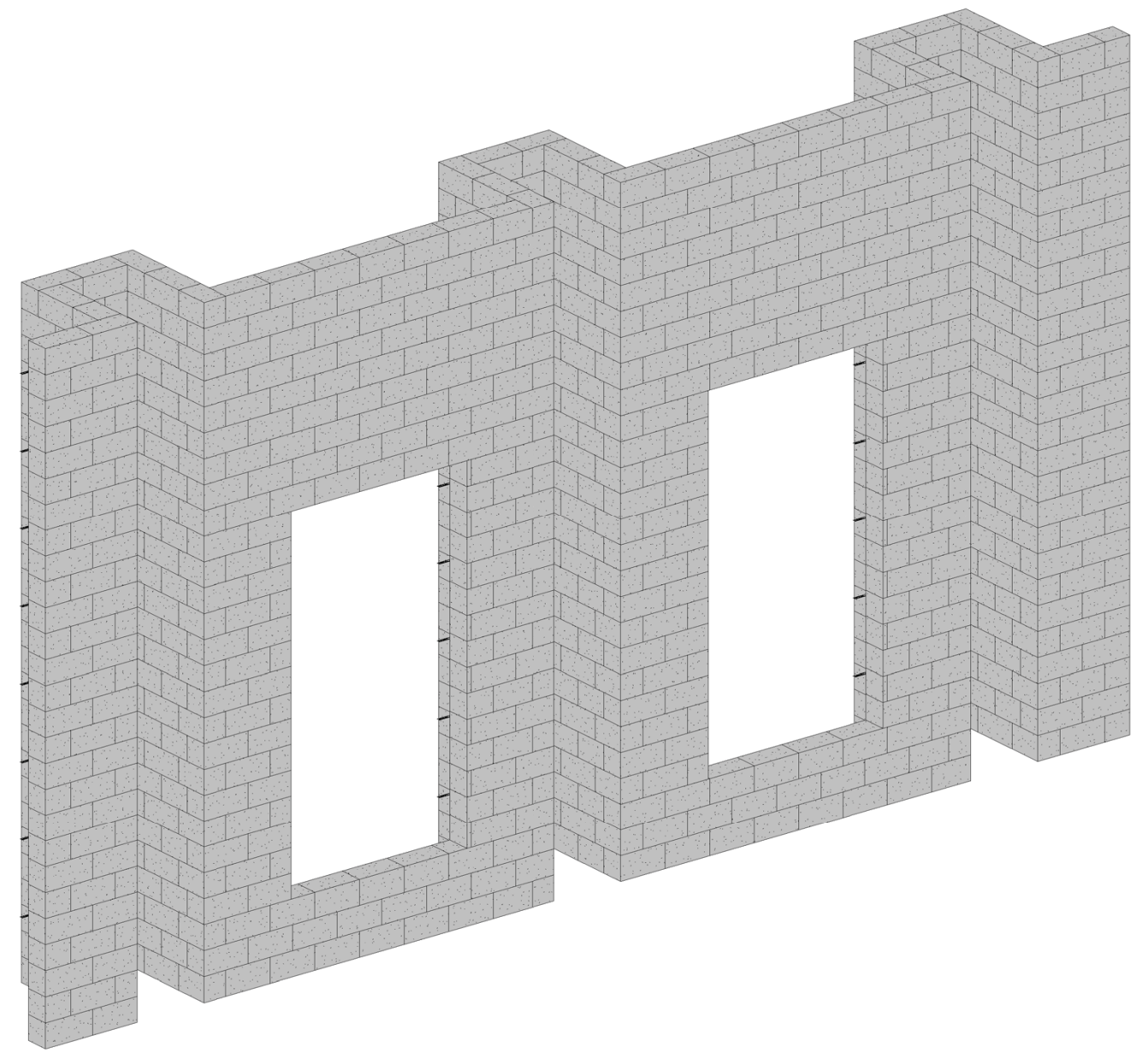
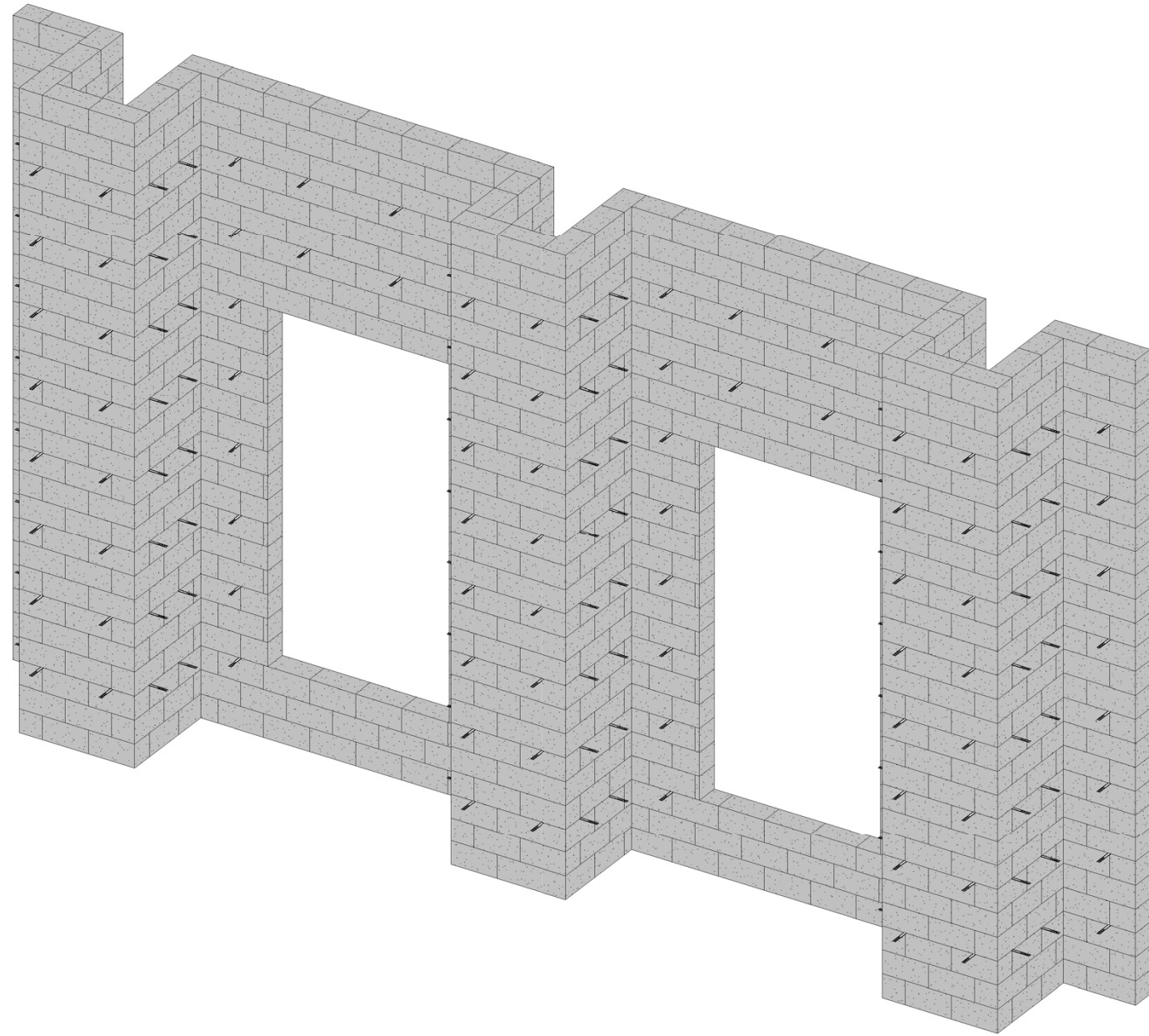


# WALL CONSTRUCTION



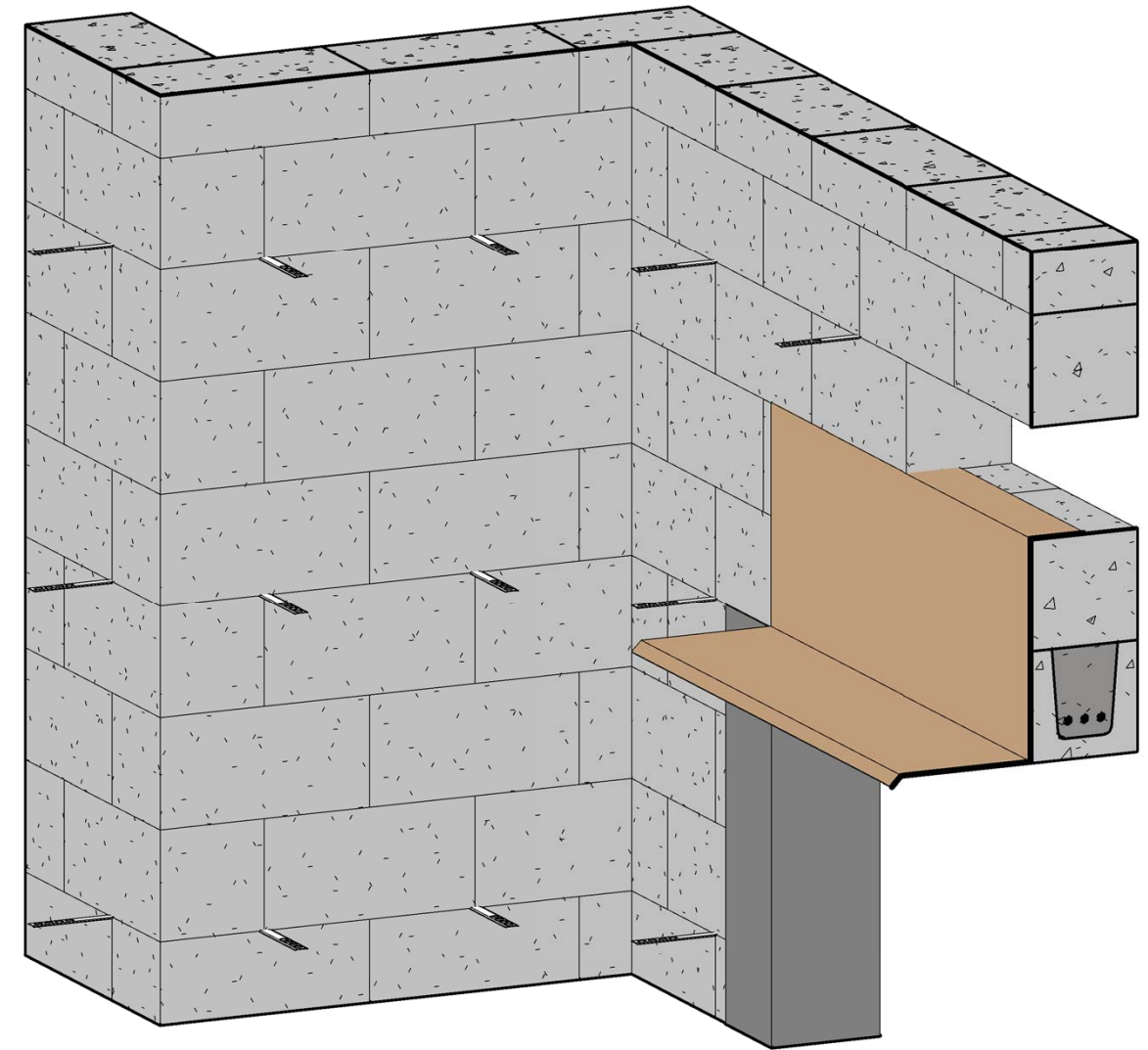
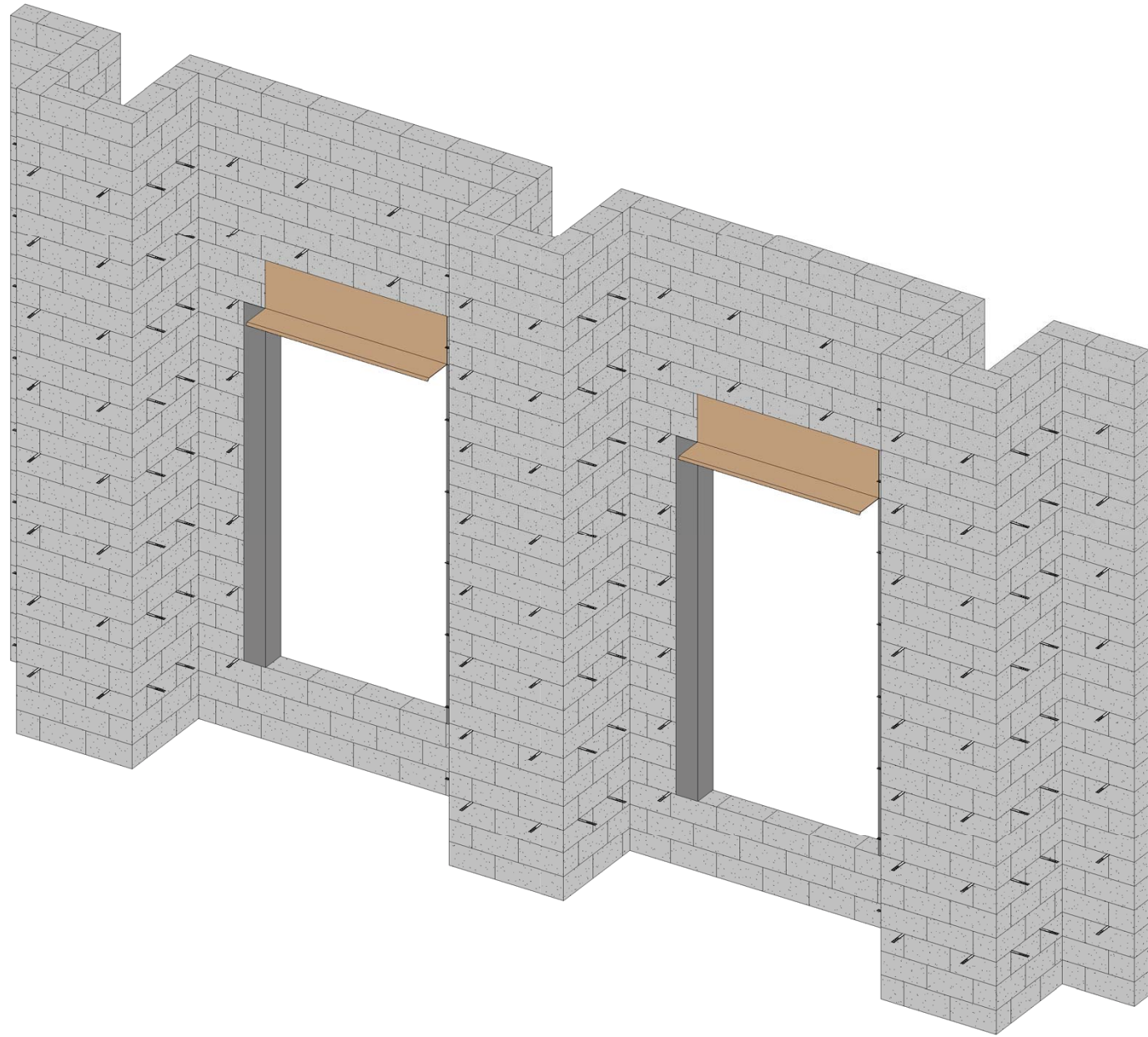
BUILD REST OF CMU BACKING WALL

# WALL CONSTRUCTION



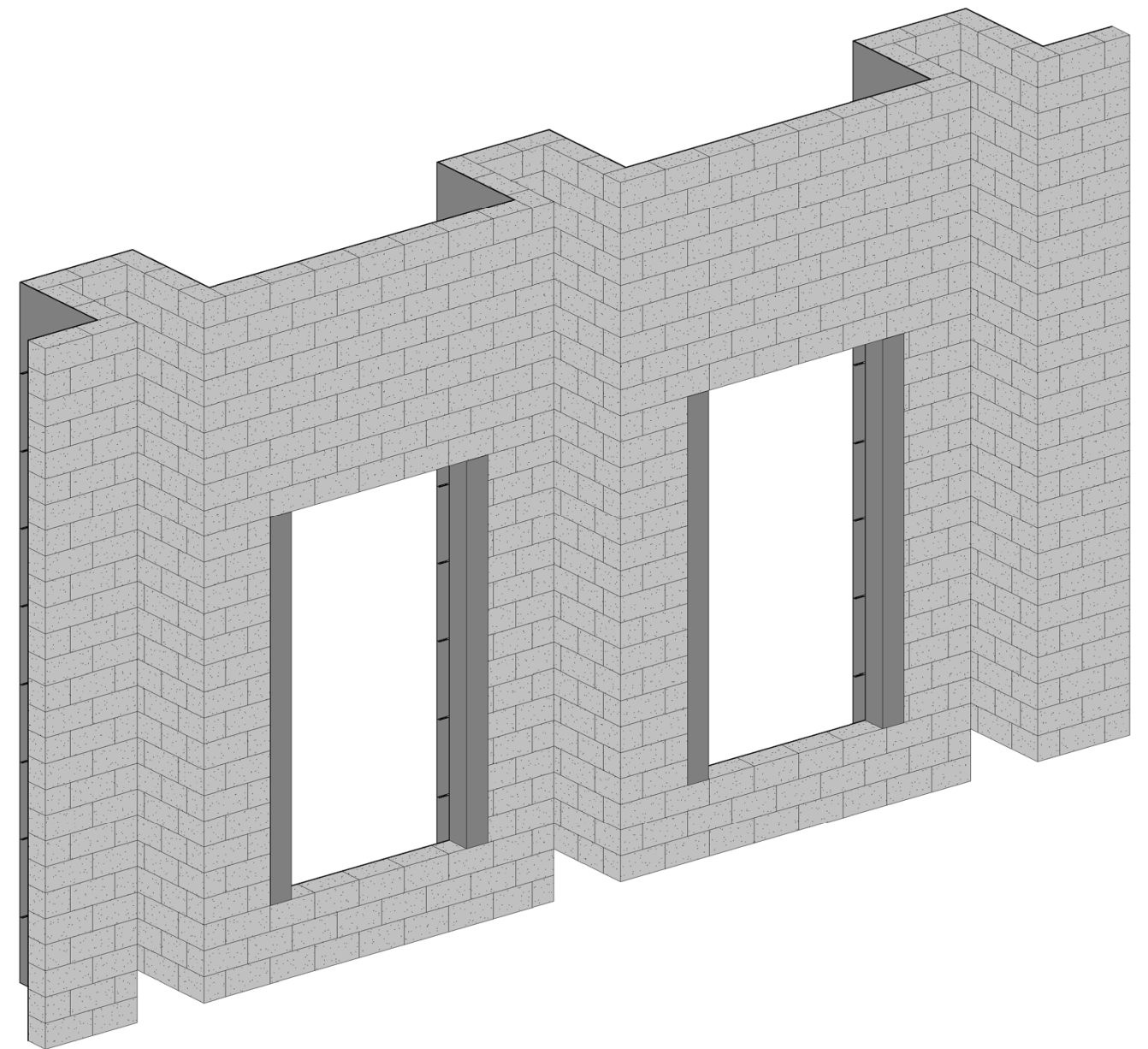
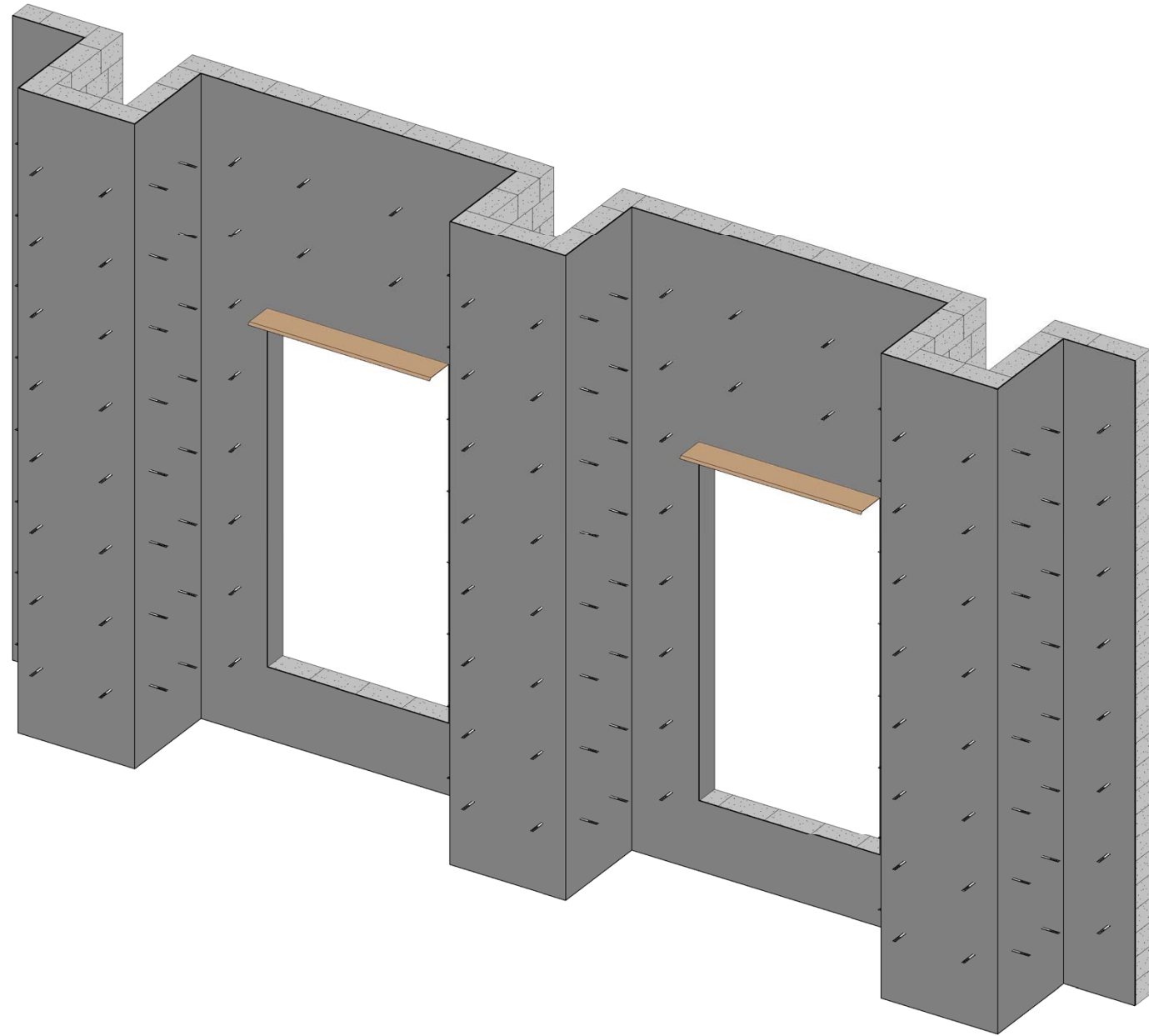
MASONRY TIES, INSTALLED W/IN MASONRY JOINTS AS WALL IS BEING BUILT (COORDINATE SPACING W/ STONE COURSING)

# WALL CONSTRUCTION



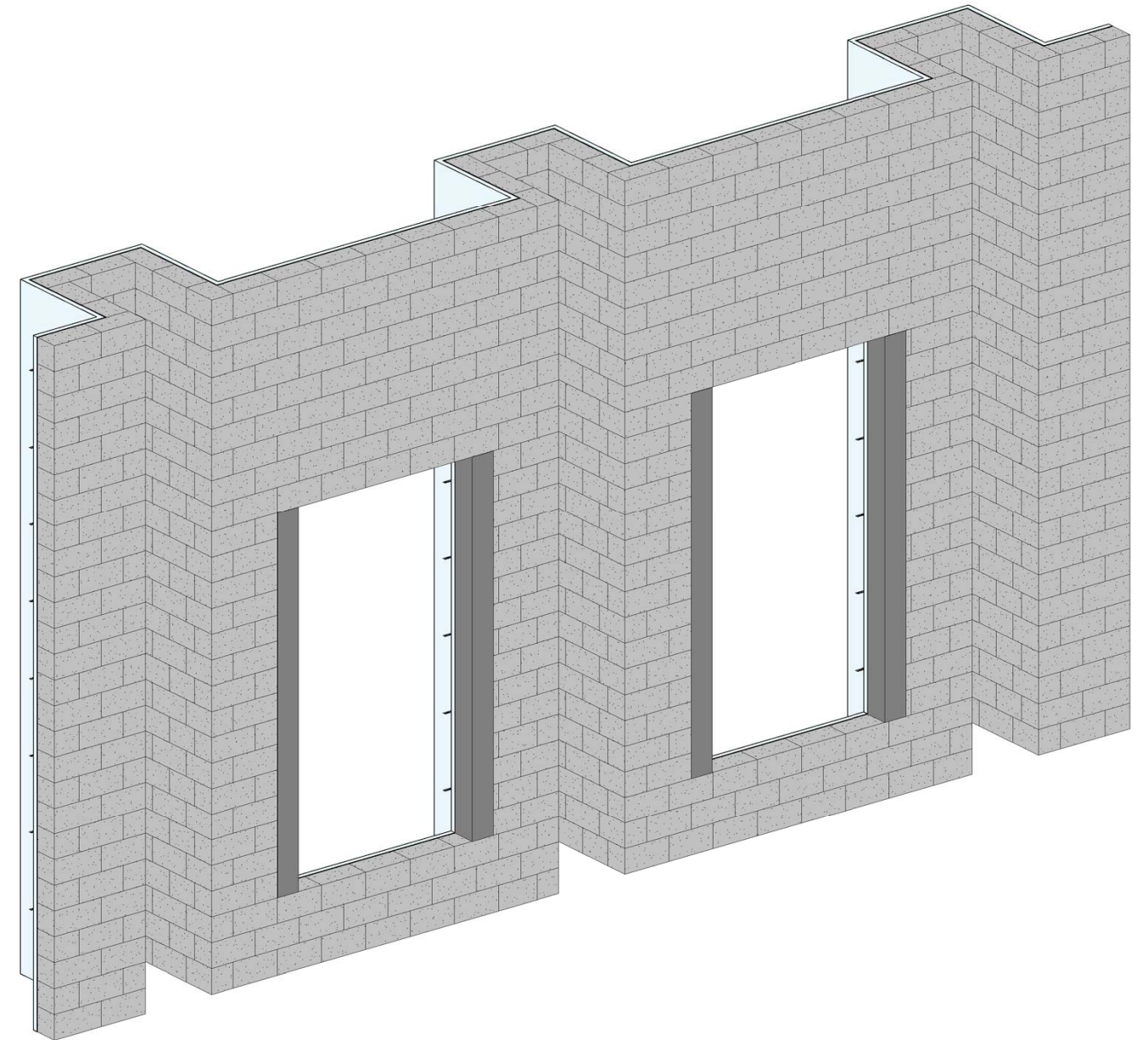
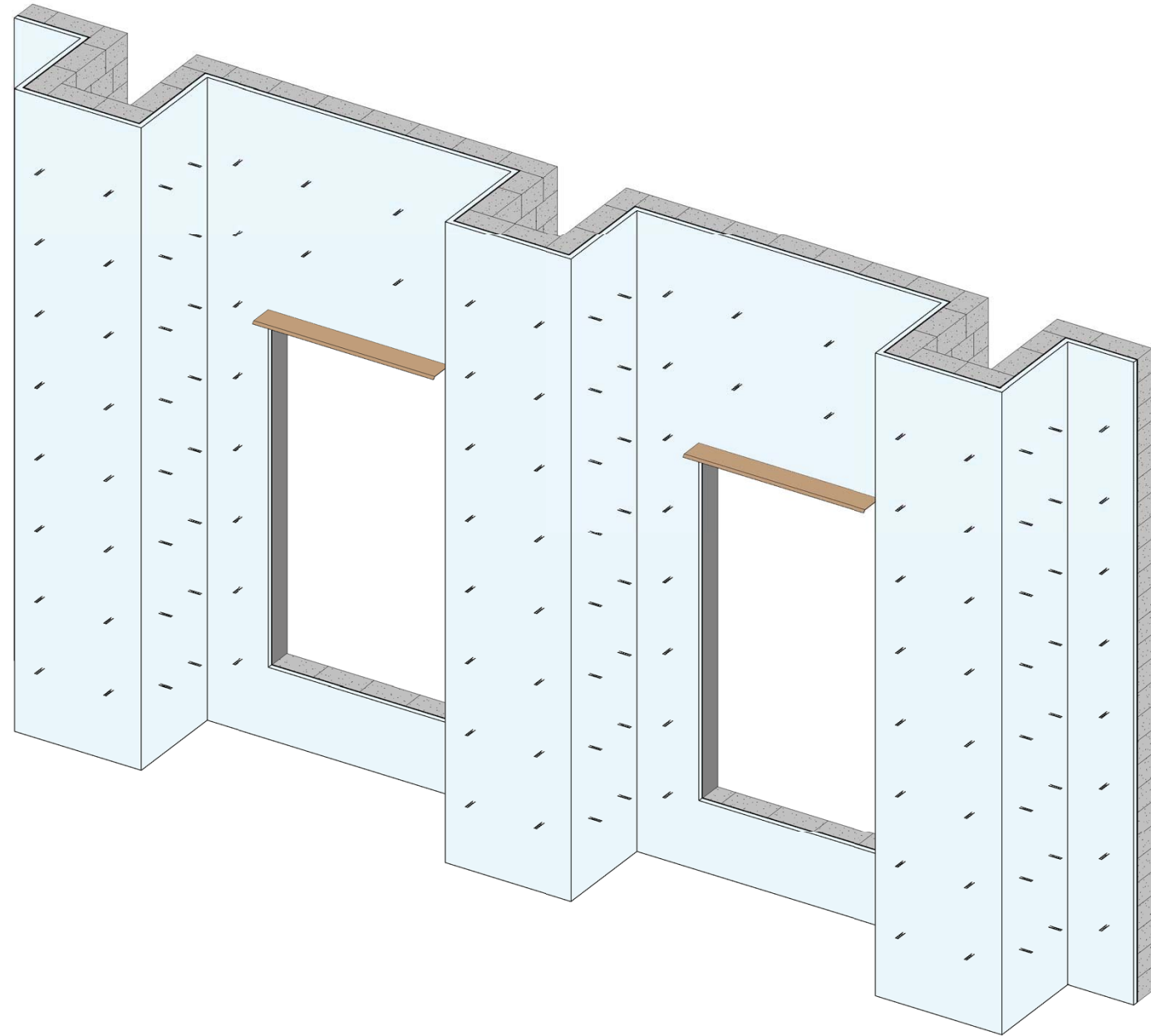
HEAD AND JAMB FLASHING - WRAP HEAD FLASHING INTO CMU JOINT AS WALL IS BEING BUILT

# WALL CONSTRUCTION



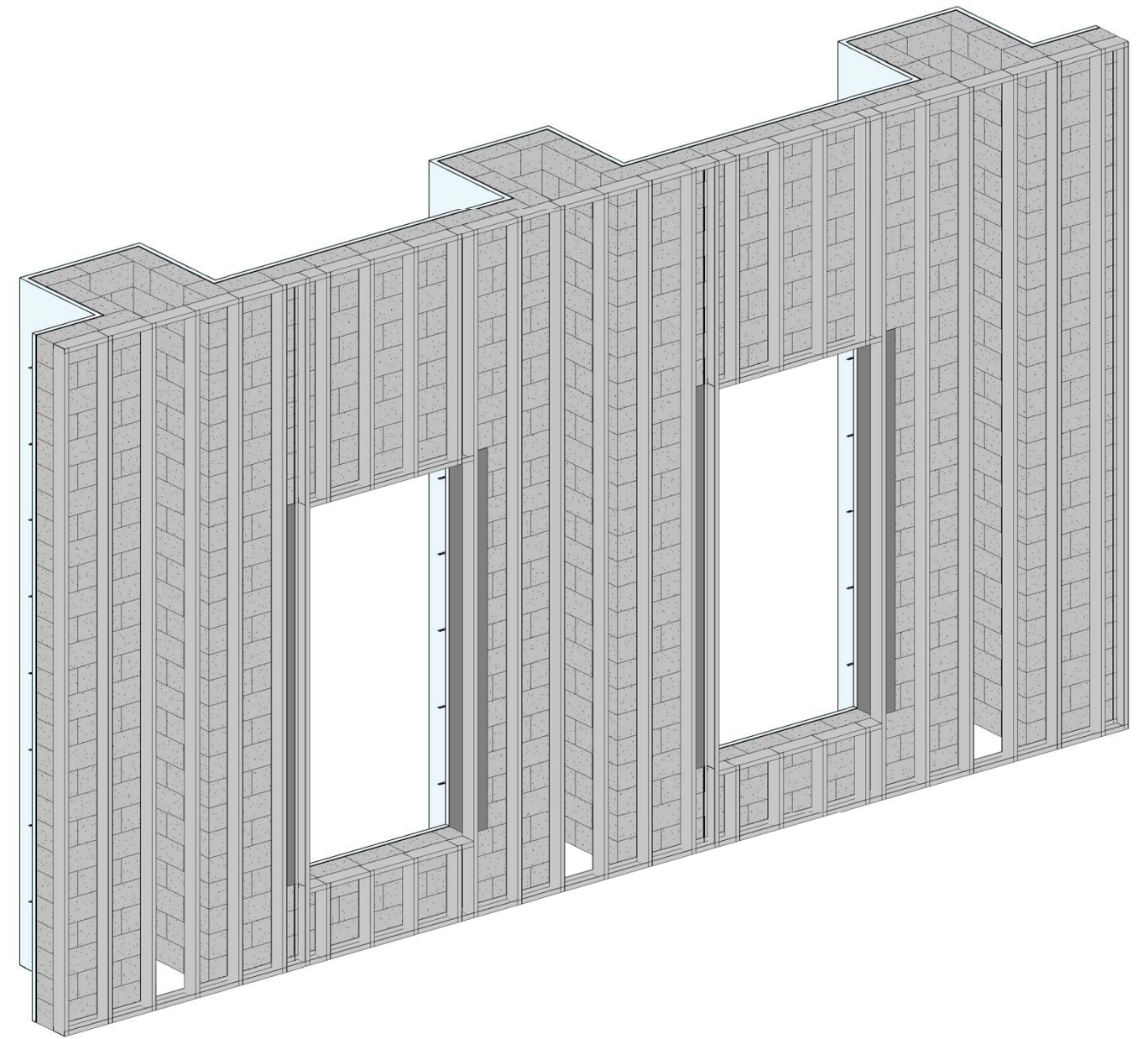
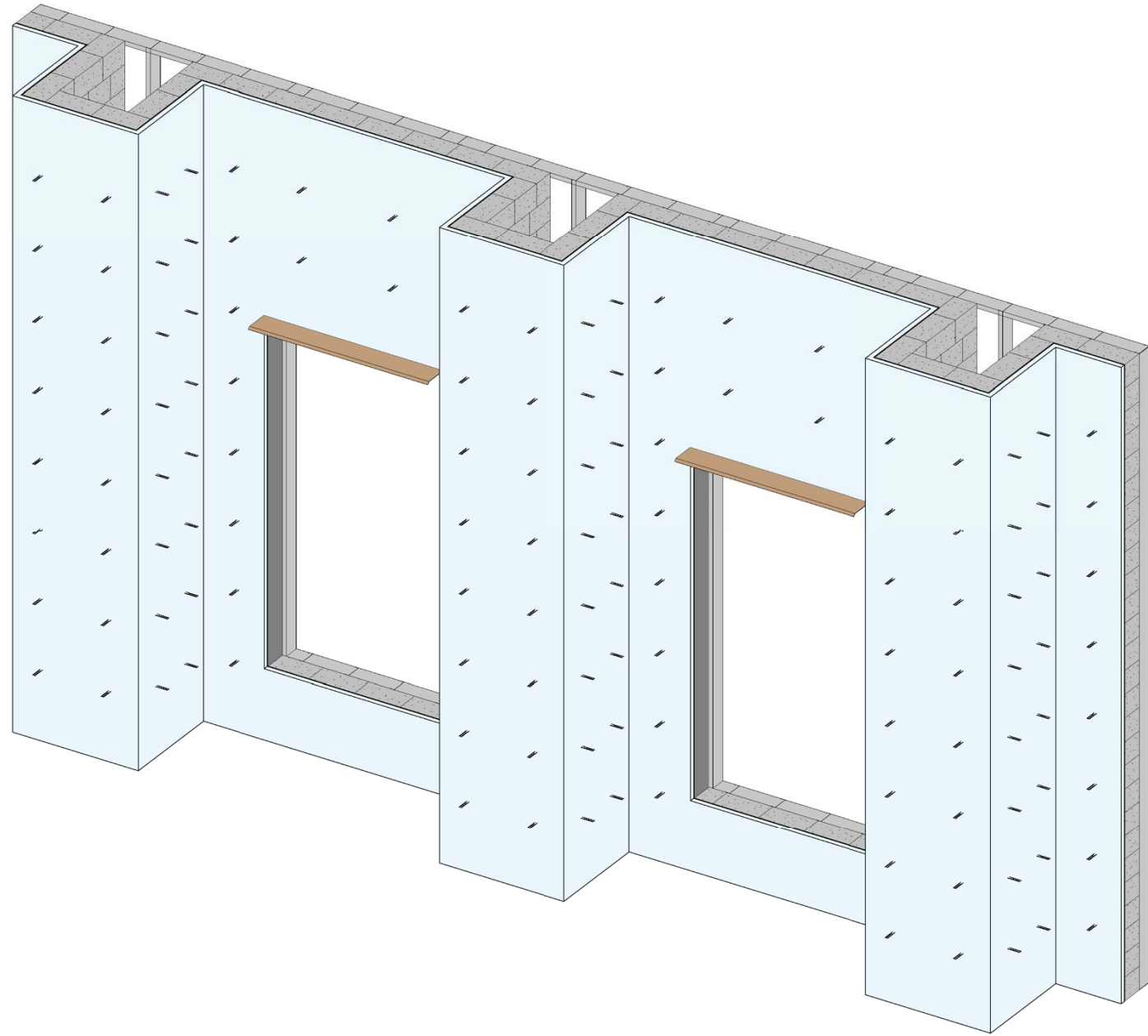
INSTALL WATER / AIR BARRIER, LAP OVER HEAD FLASHING

# WALL CONSTRUCTION



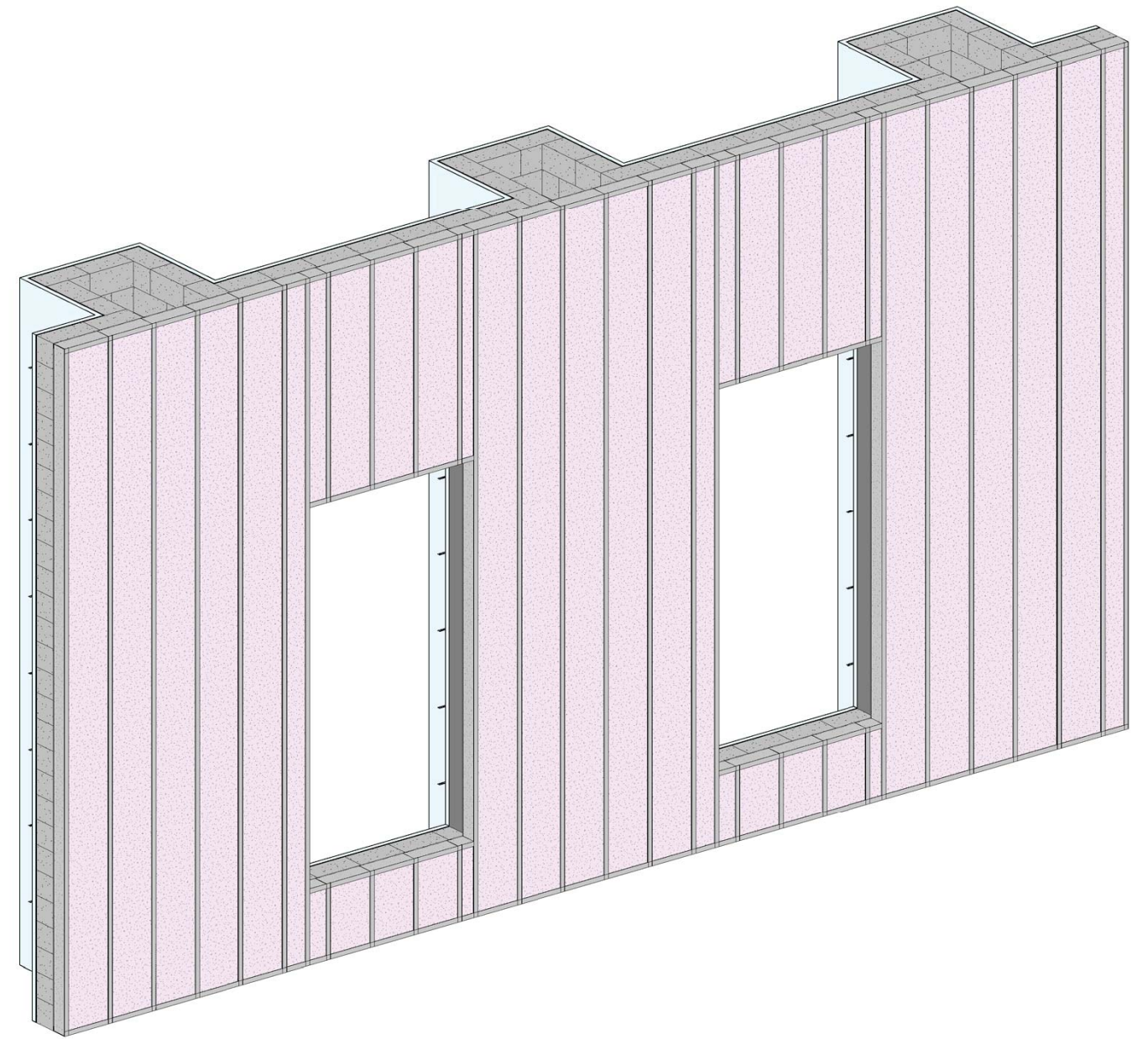
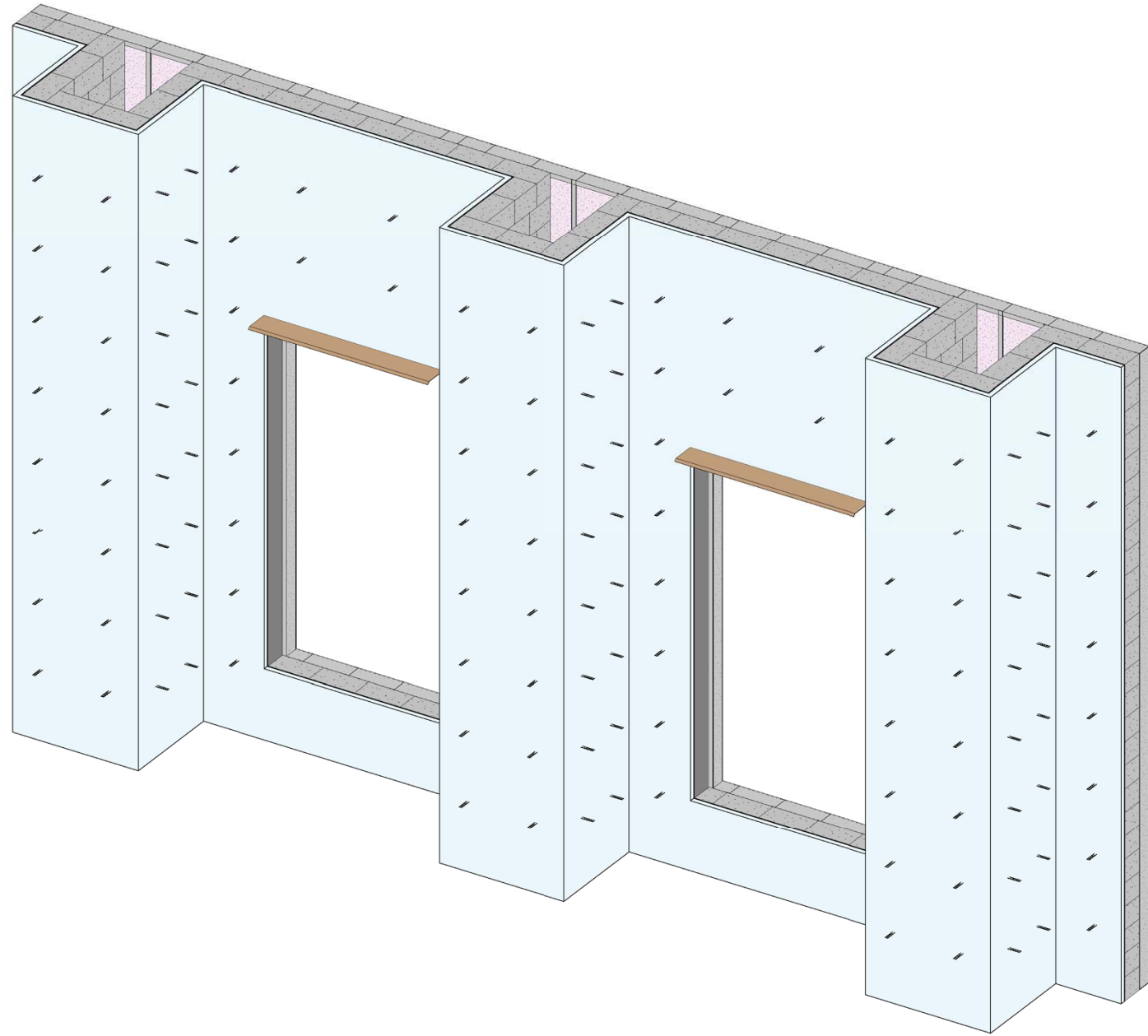
2" EXTRUDED POLYSTYRENE INSULATION AT EXTERIOR

# WALL CONSTRUCTION



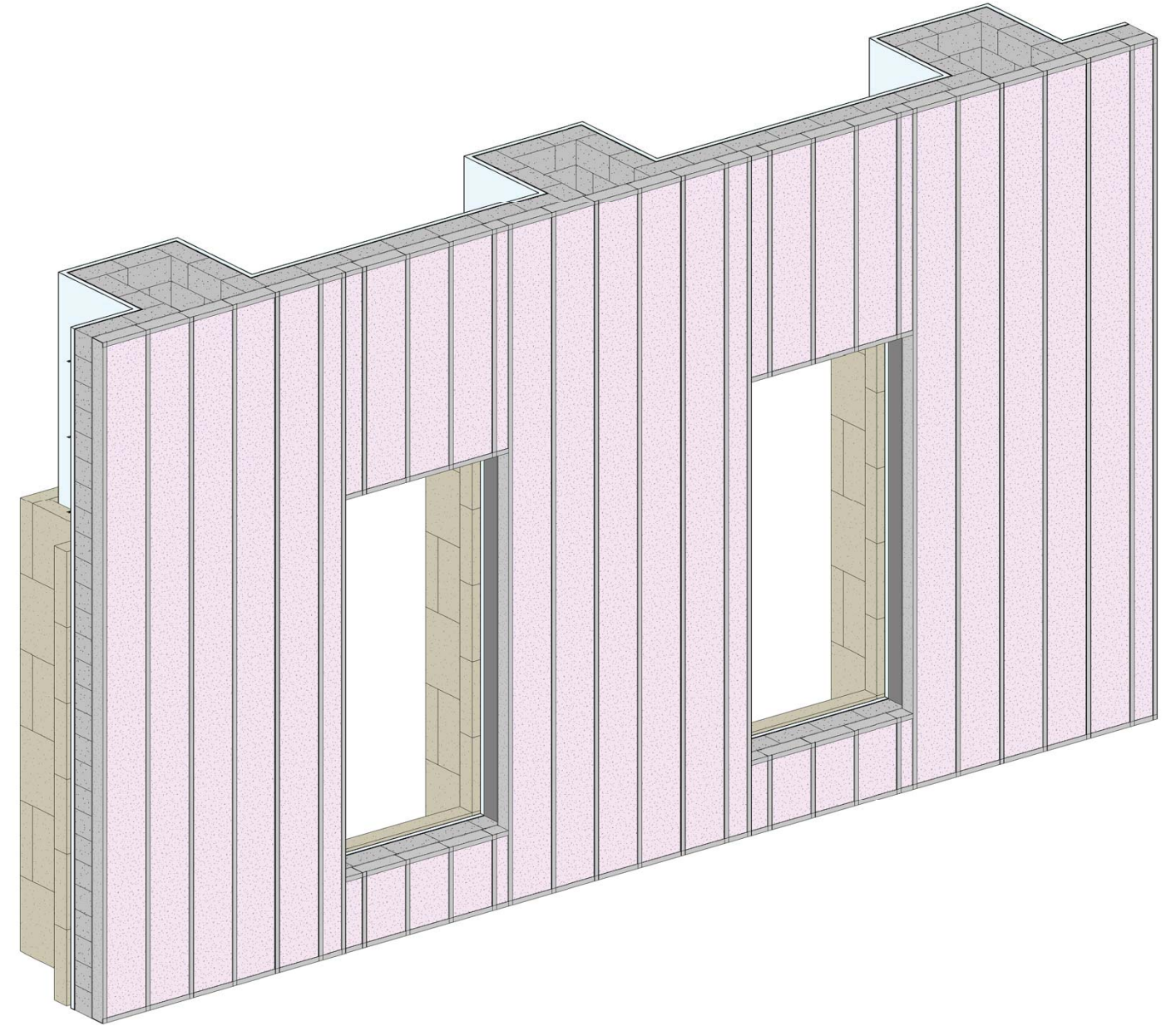
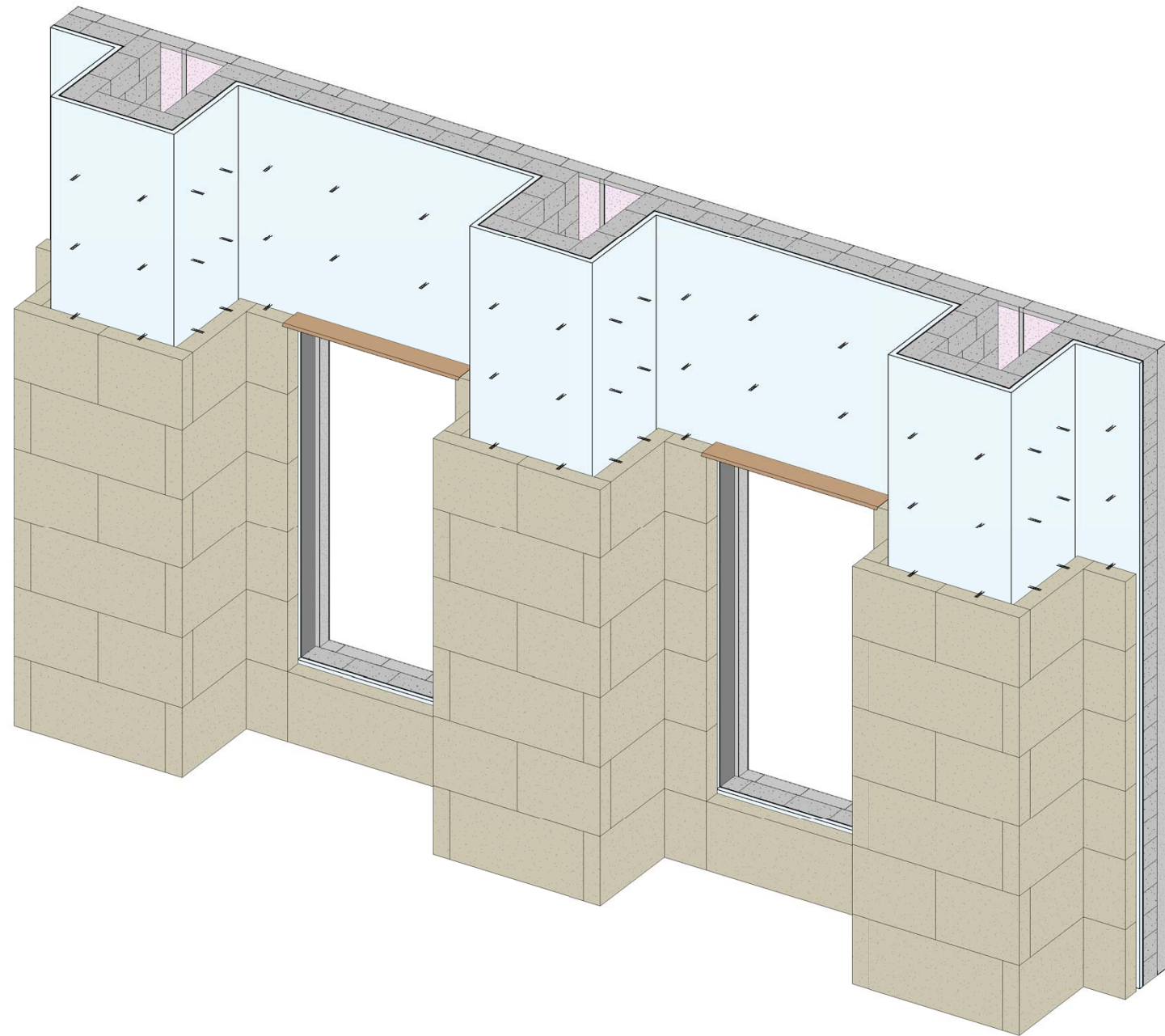
5-1/2" LIGHT GAUGE METAL STUD FRAMING AT INTERIOR

# WALL CONSTRUCTION



5-1/2" BATT INSULATION AT INTERIOR

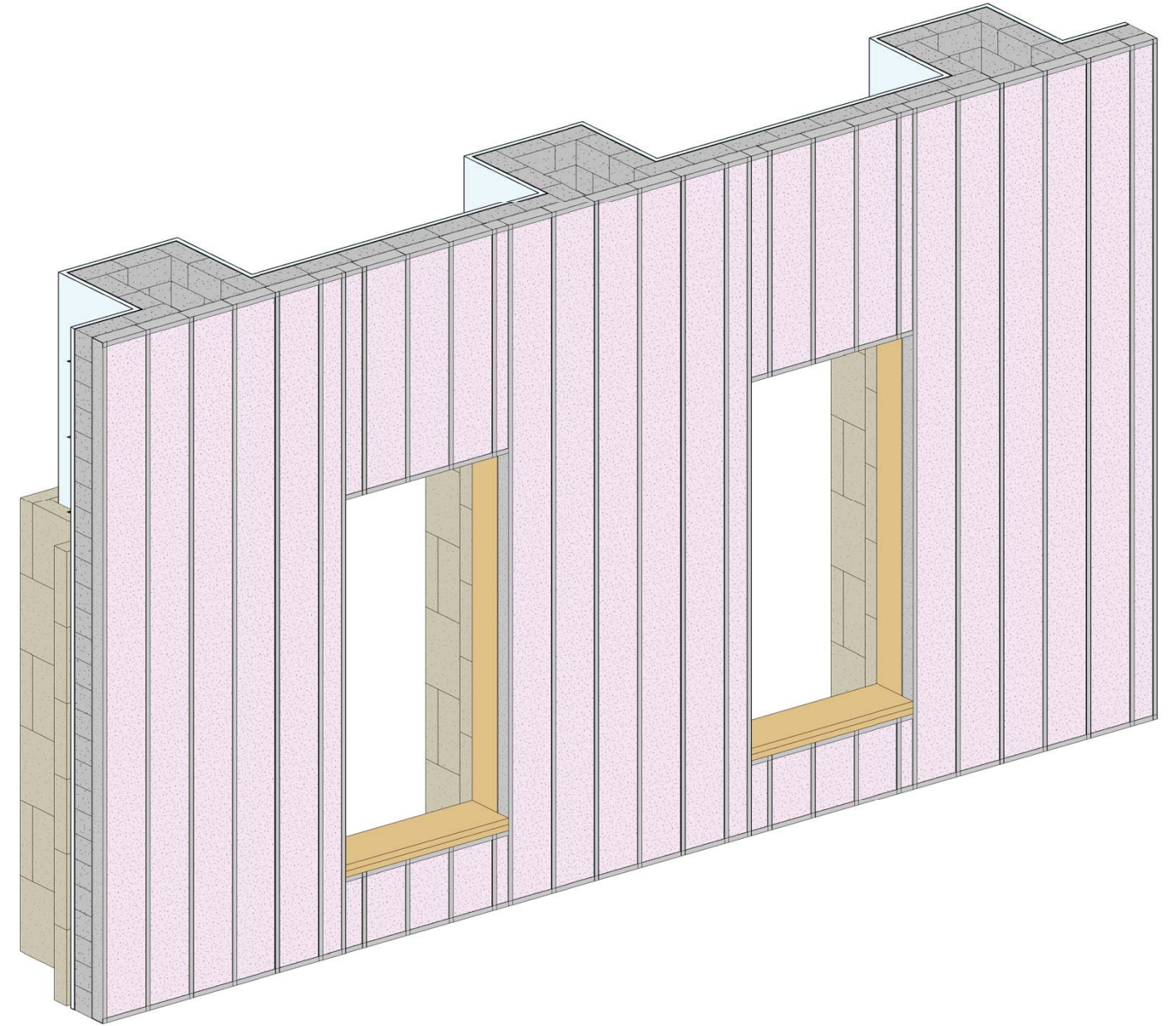
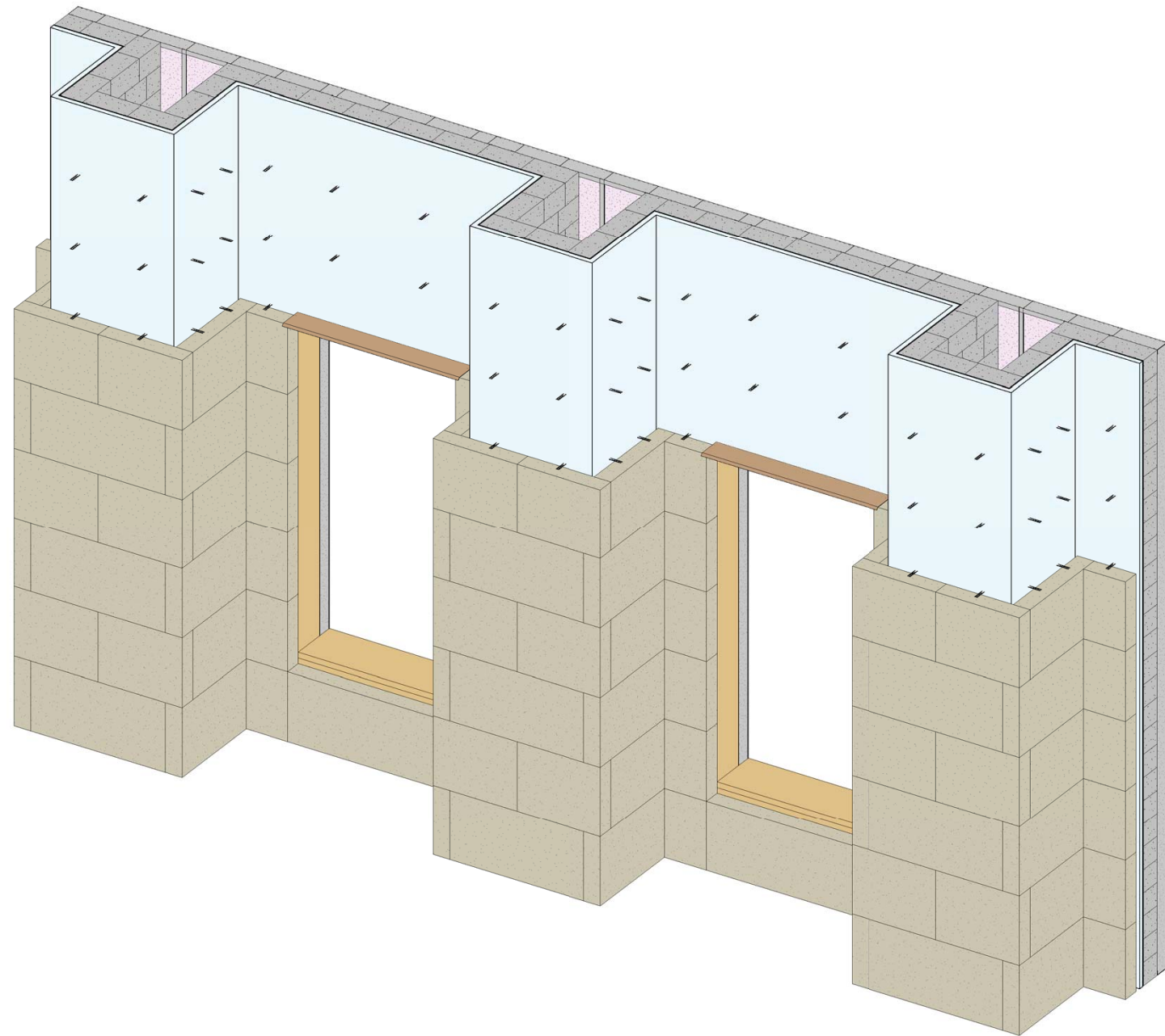
# WALL CONSTRUCTION



INSTALL 6" LIMESTONE CLADDING UP TO WINDOW OPENINGS

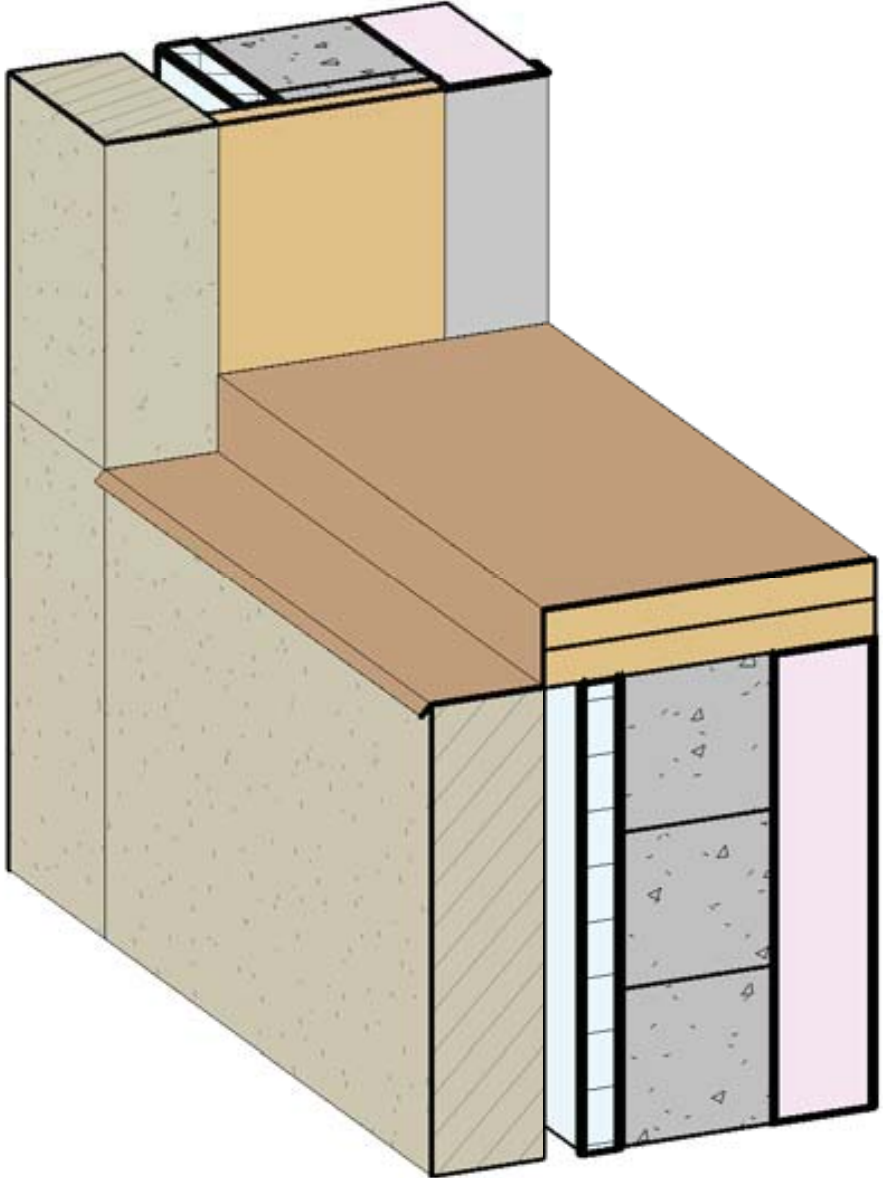
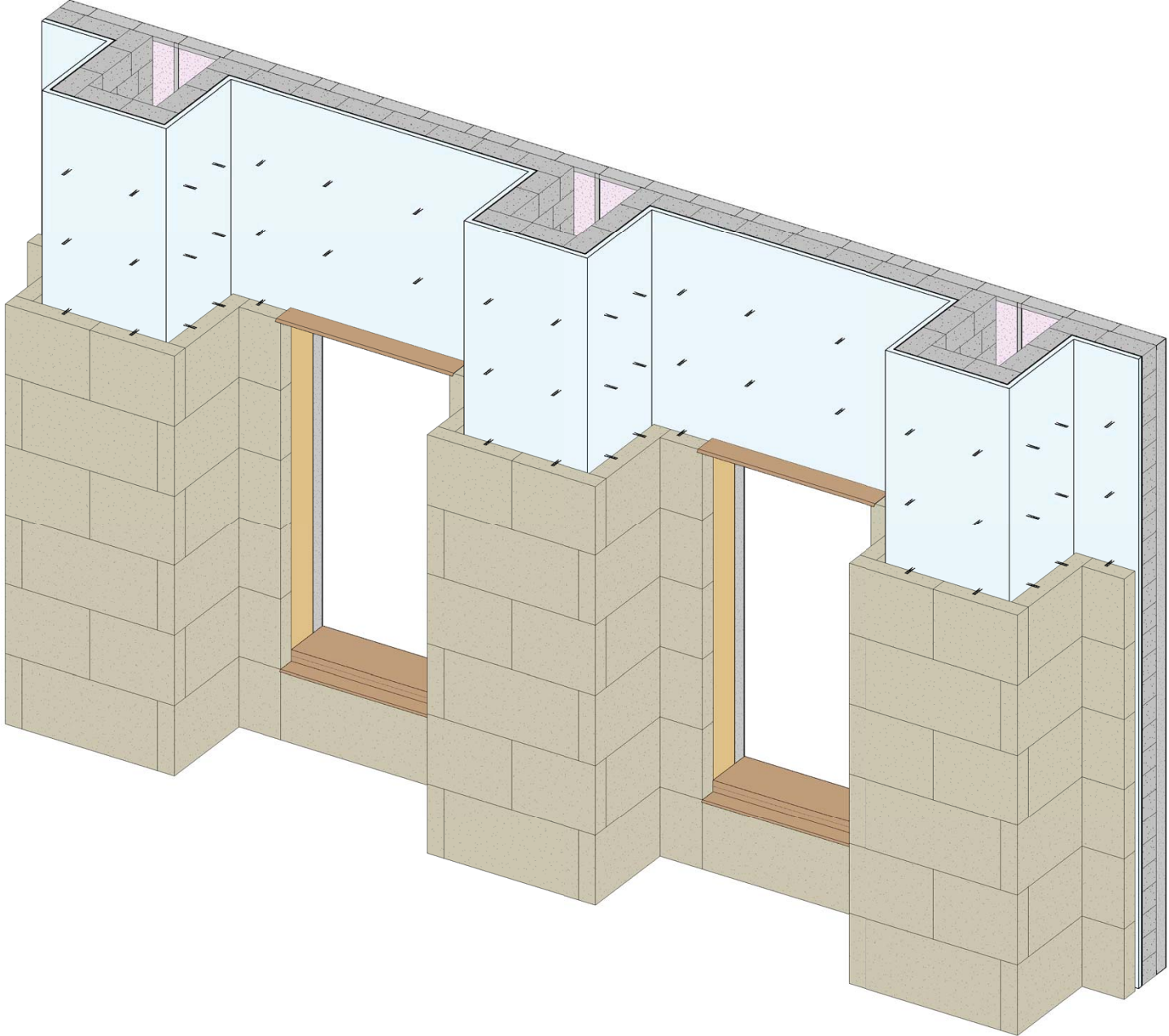


# WALL CONSTRUCTION



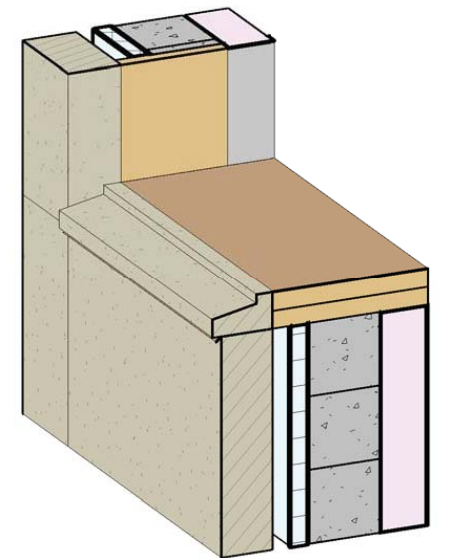
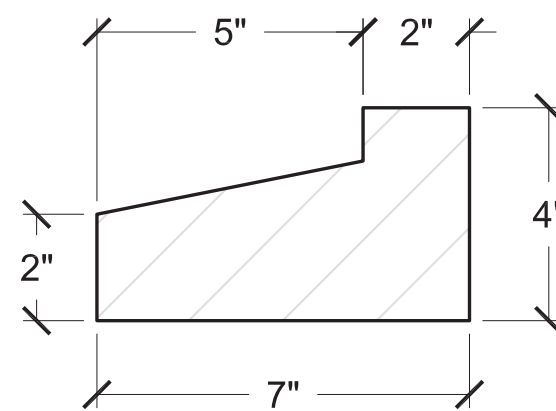
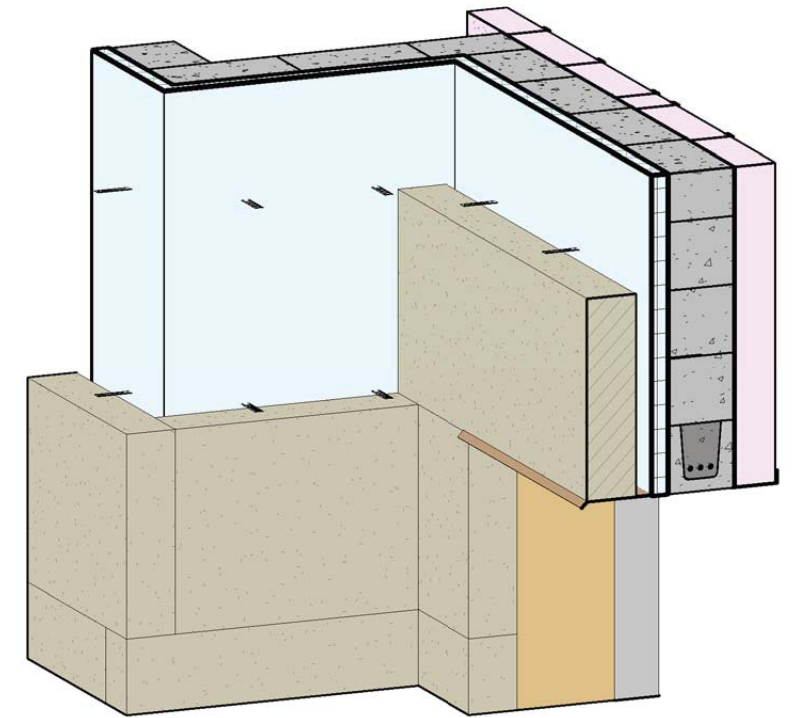
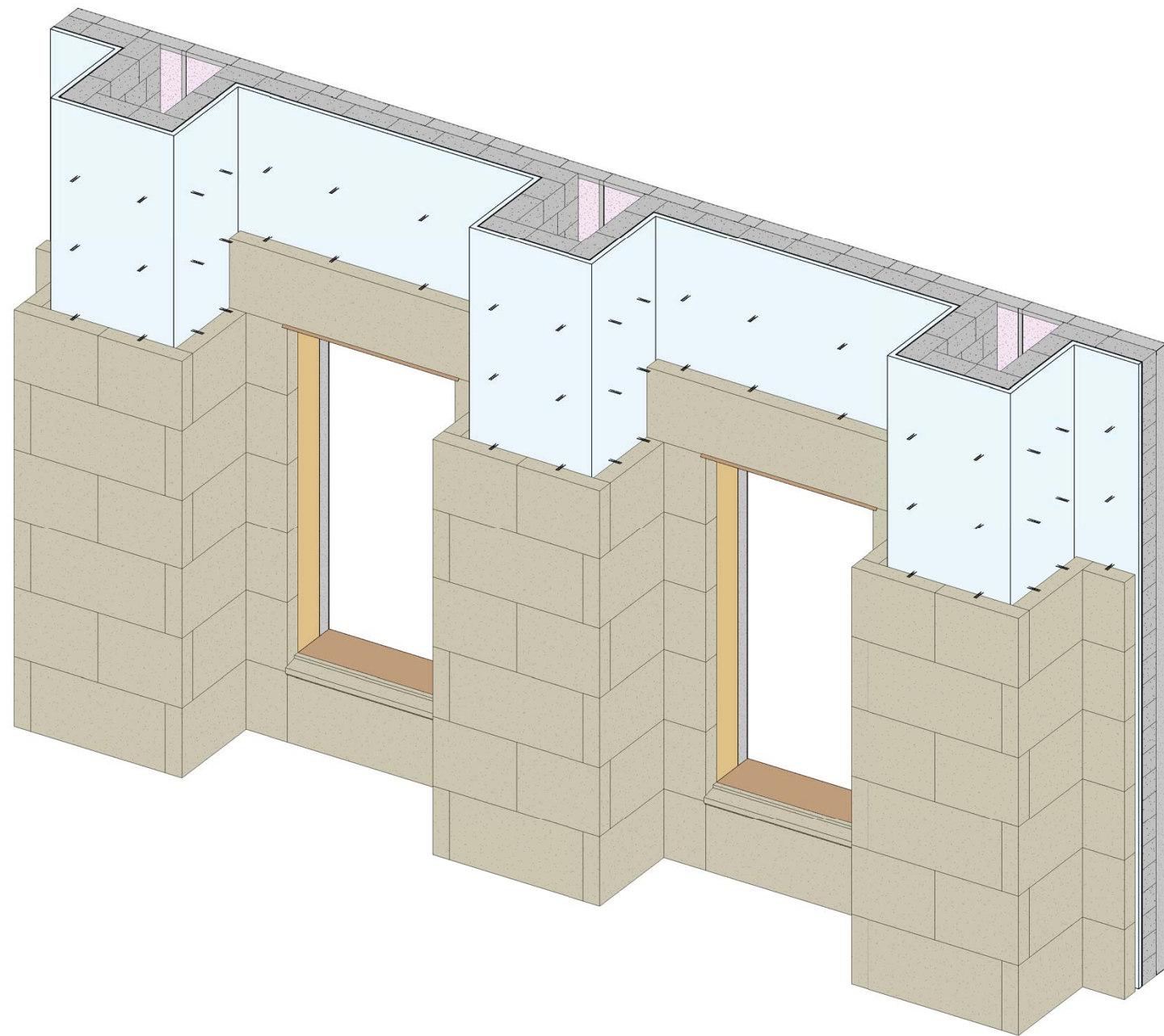
WOOD BLOCKING FOR ROUGH WINDOW OPENINGS

# WALL CONSTRUCTION



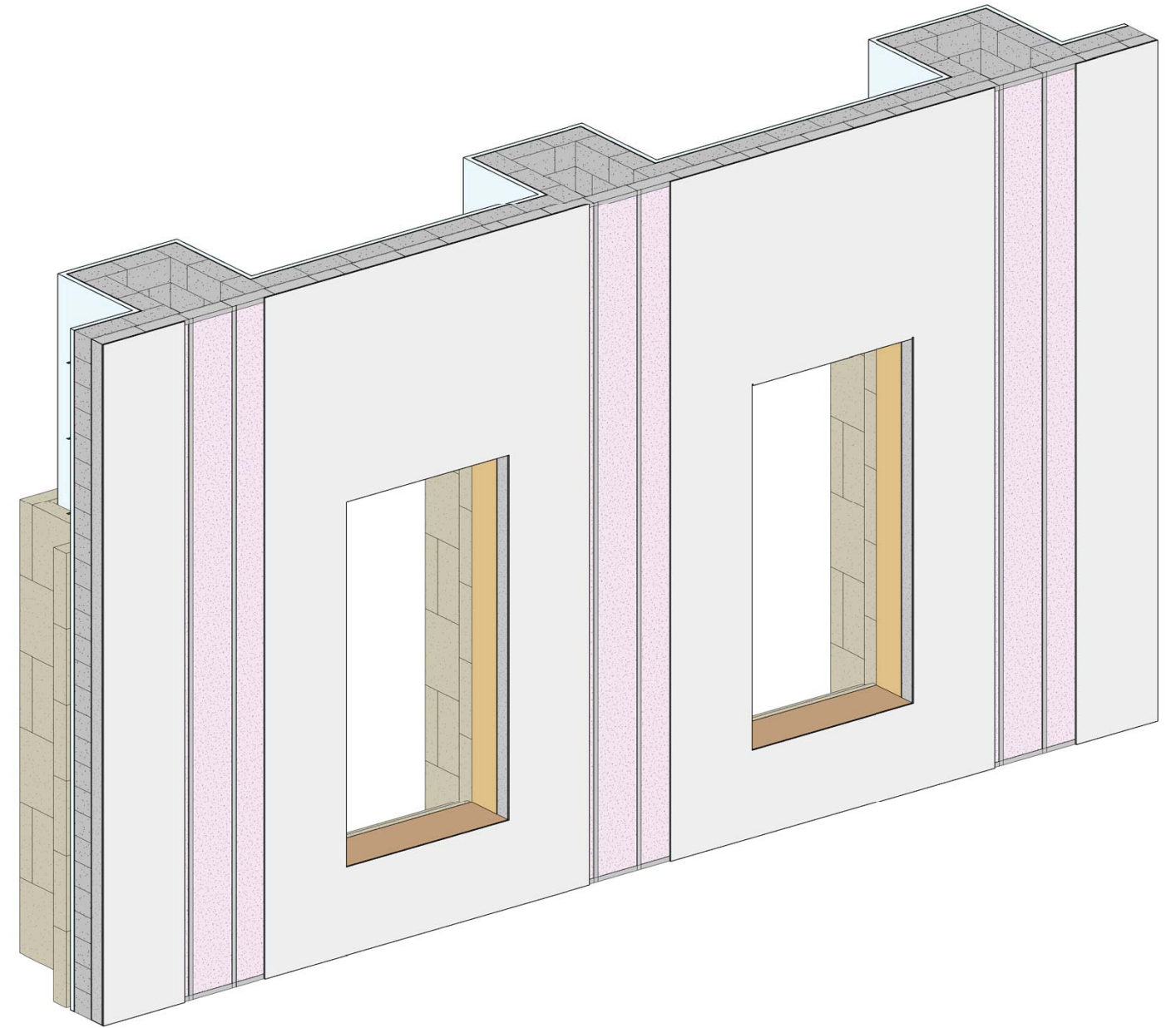
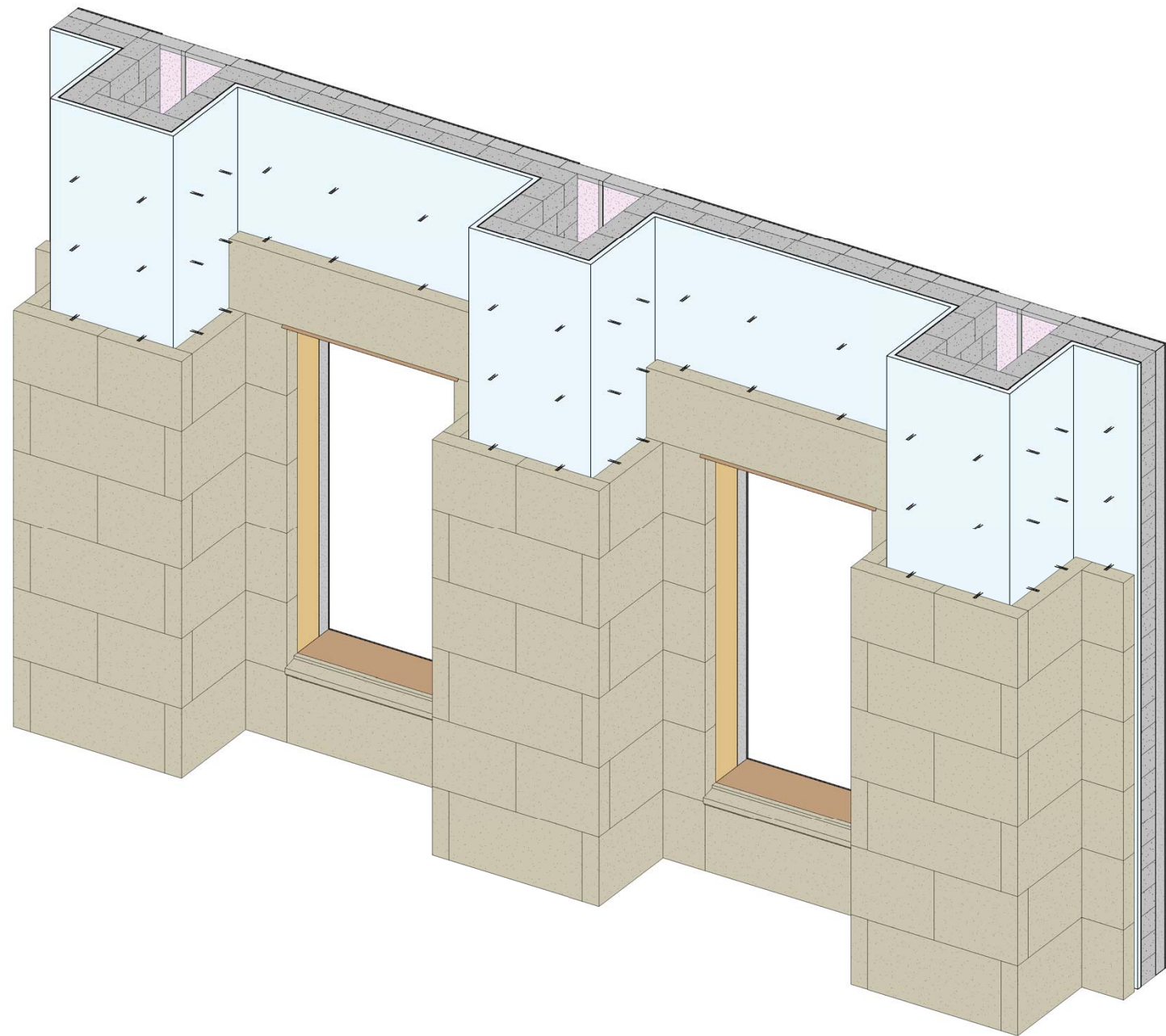
SILL FLASHING - WRAP OVER SILL BLOCKING

# WALL CONSTRUCTION



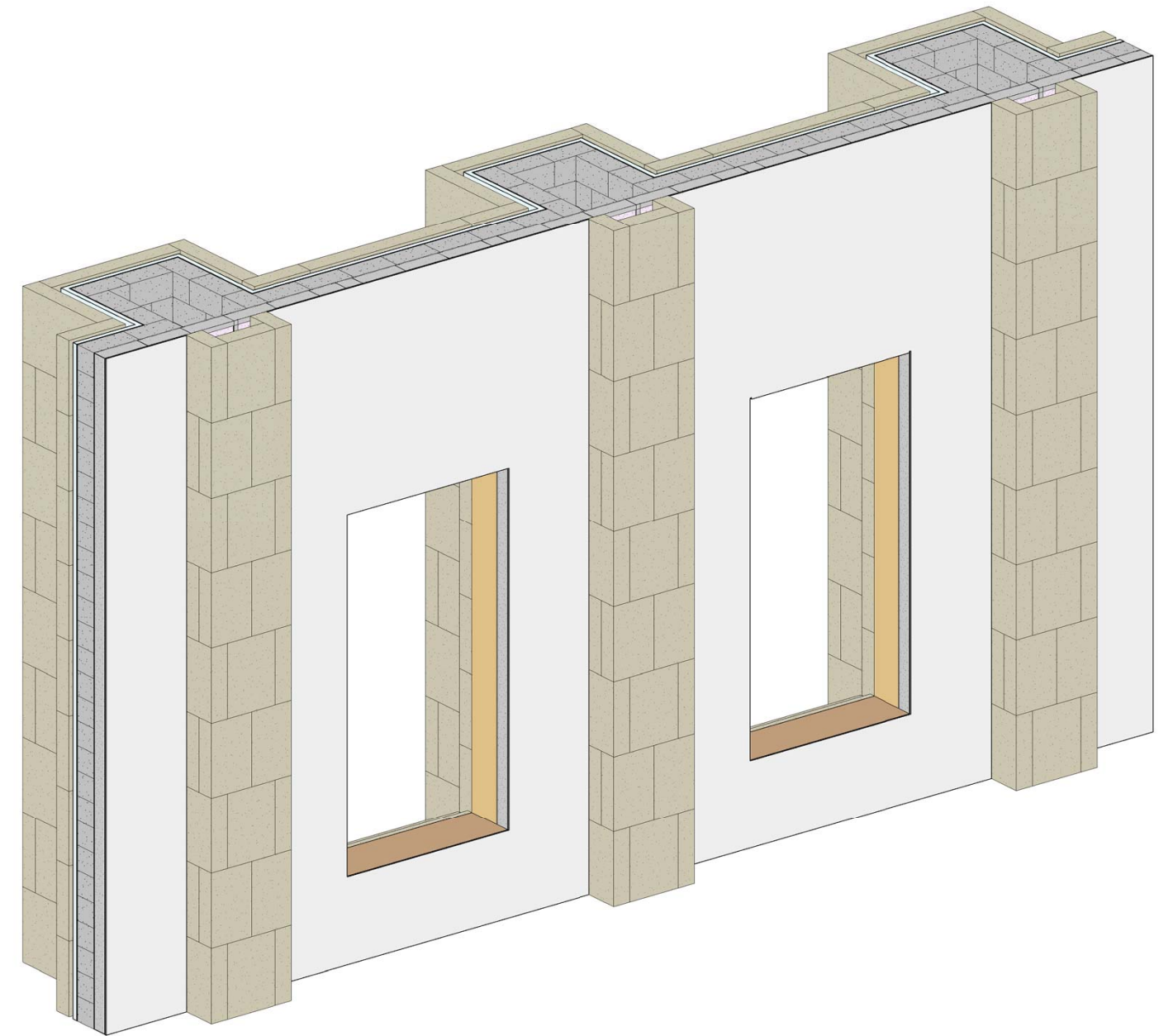
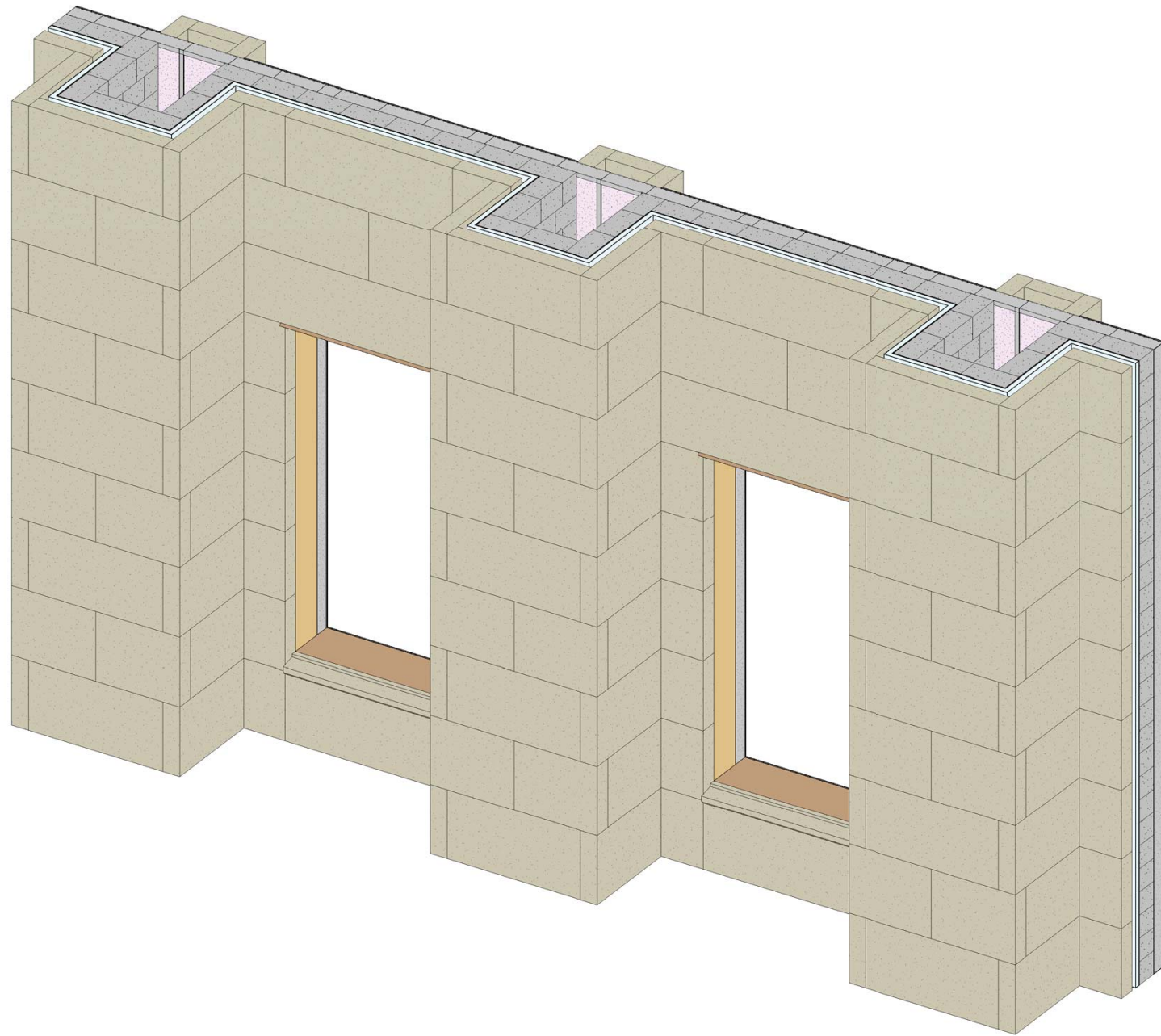
STONE LINTEL SPANS WINDOW OPENING, STONE SILL INSTALLED OVER FLASHING

# WALL CONSTRUCTION



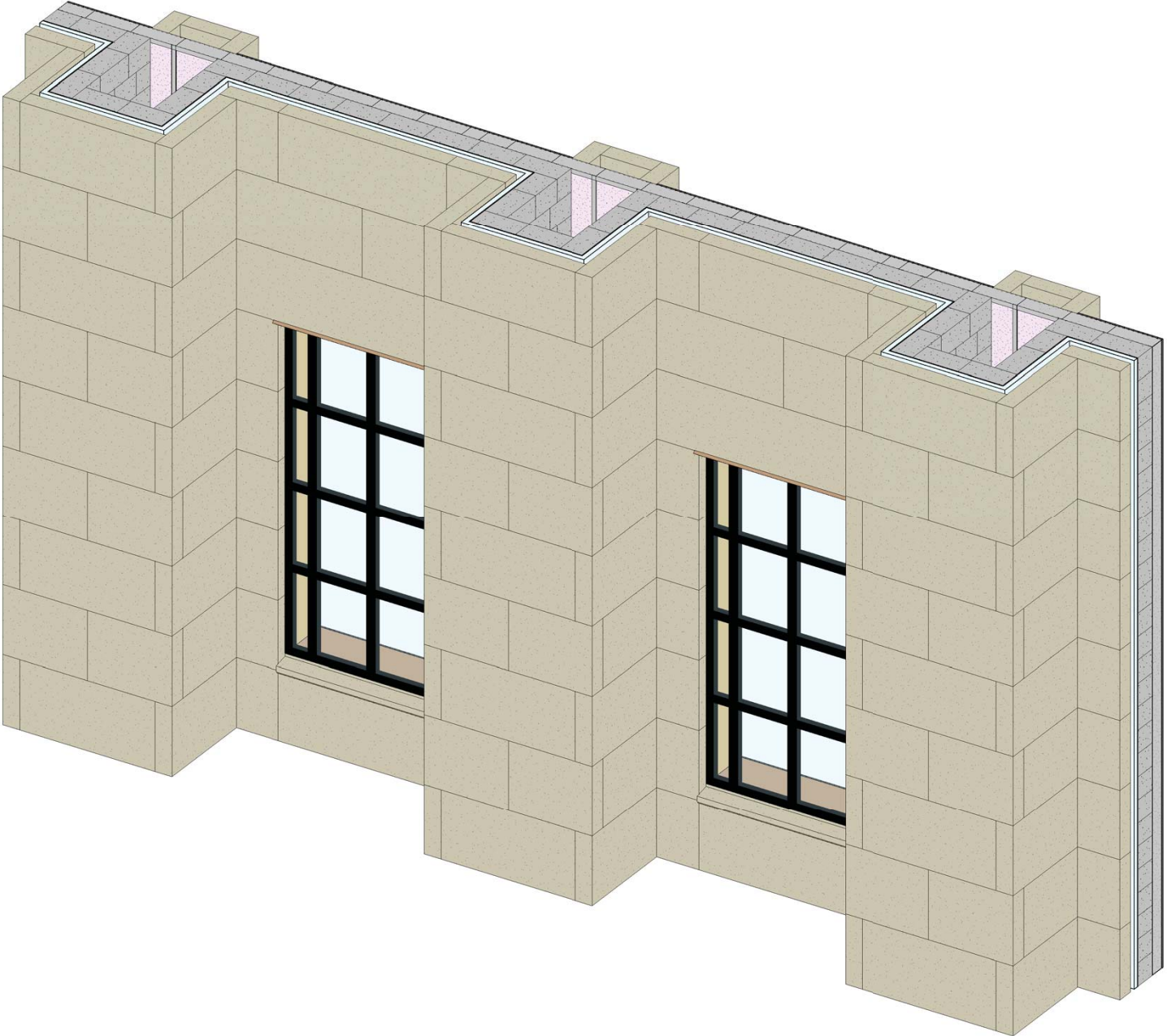
1/2" GYPSUM WALL BOARD FINISH AT INTERIOR

# WALL CONSTRUCTION



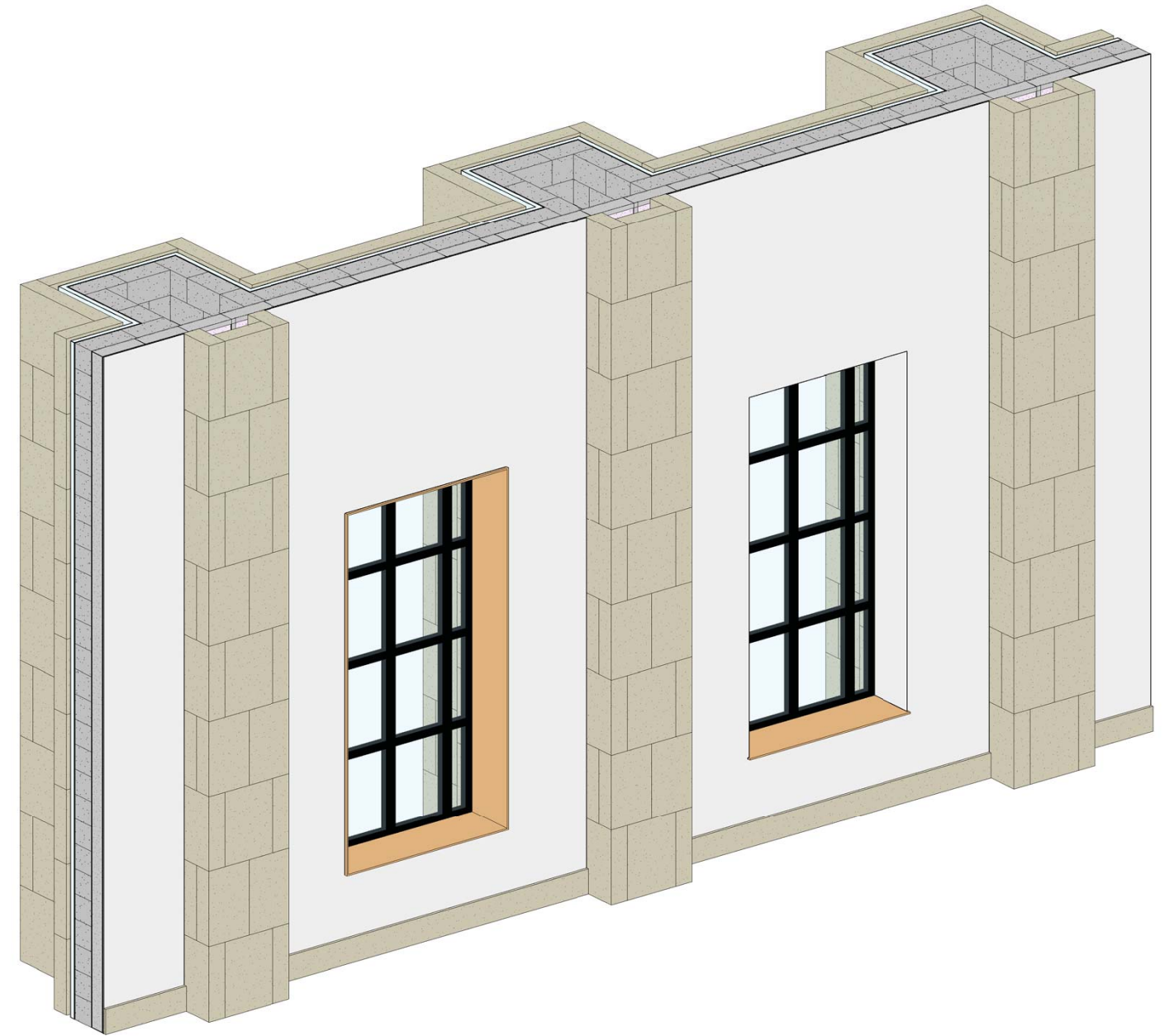
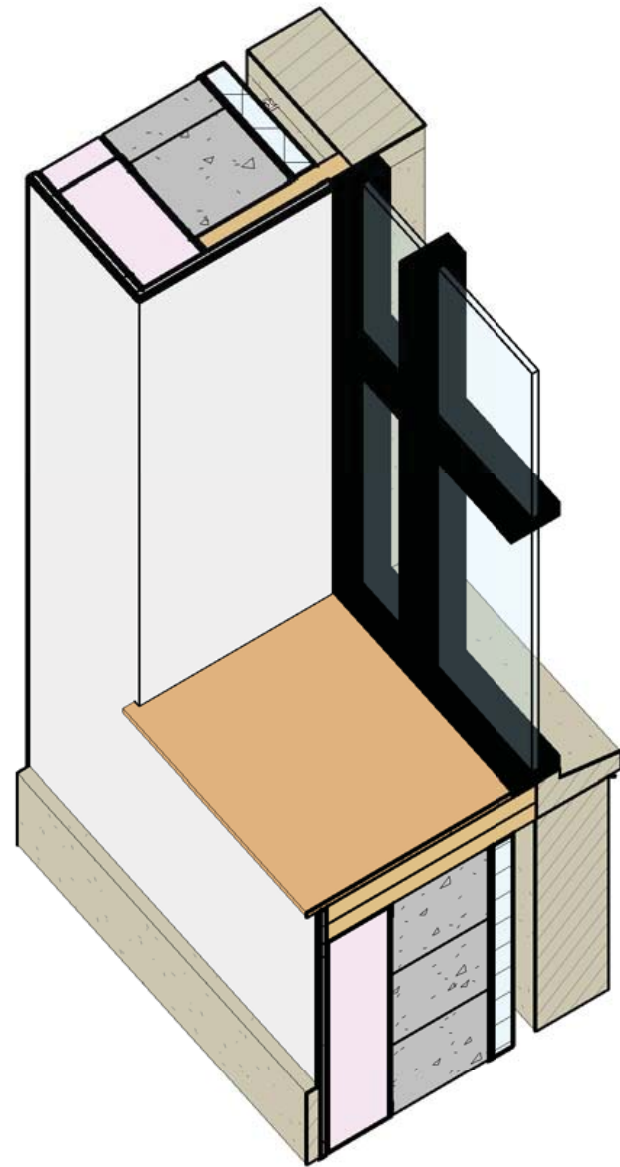
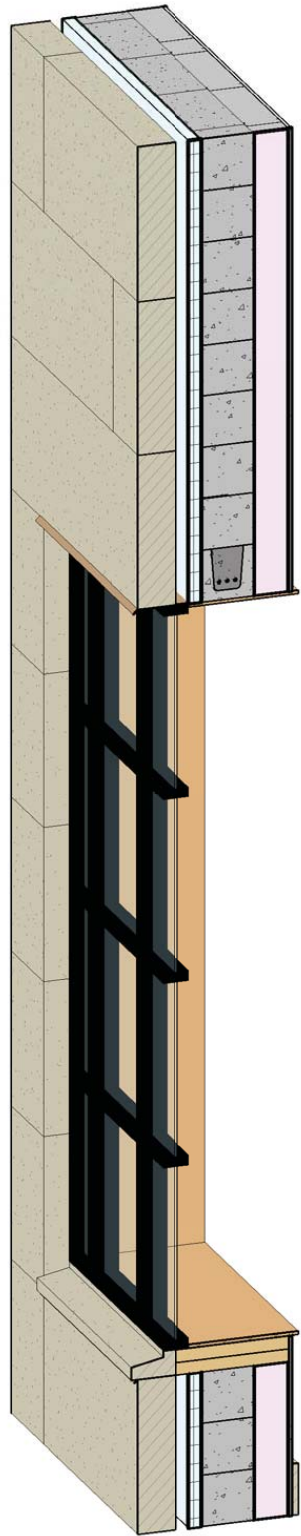
FINISH INSTALLING LIMESTONE

# WALL CONSTRUCTION



INSTALL WINDOWS

# WALL CONSTRUCTION



INSTALL INTERIOR TRIM AND BASE