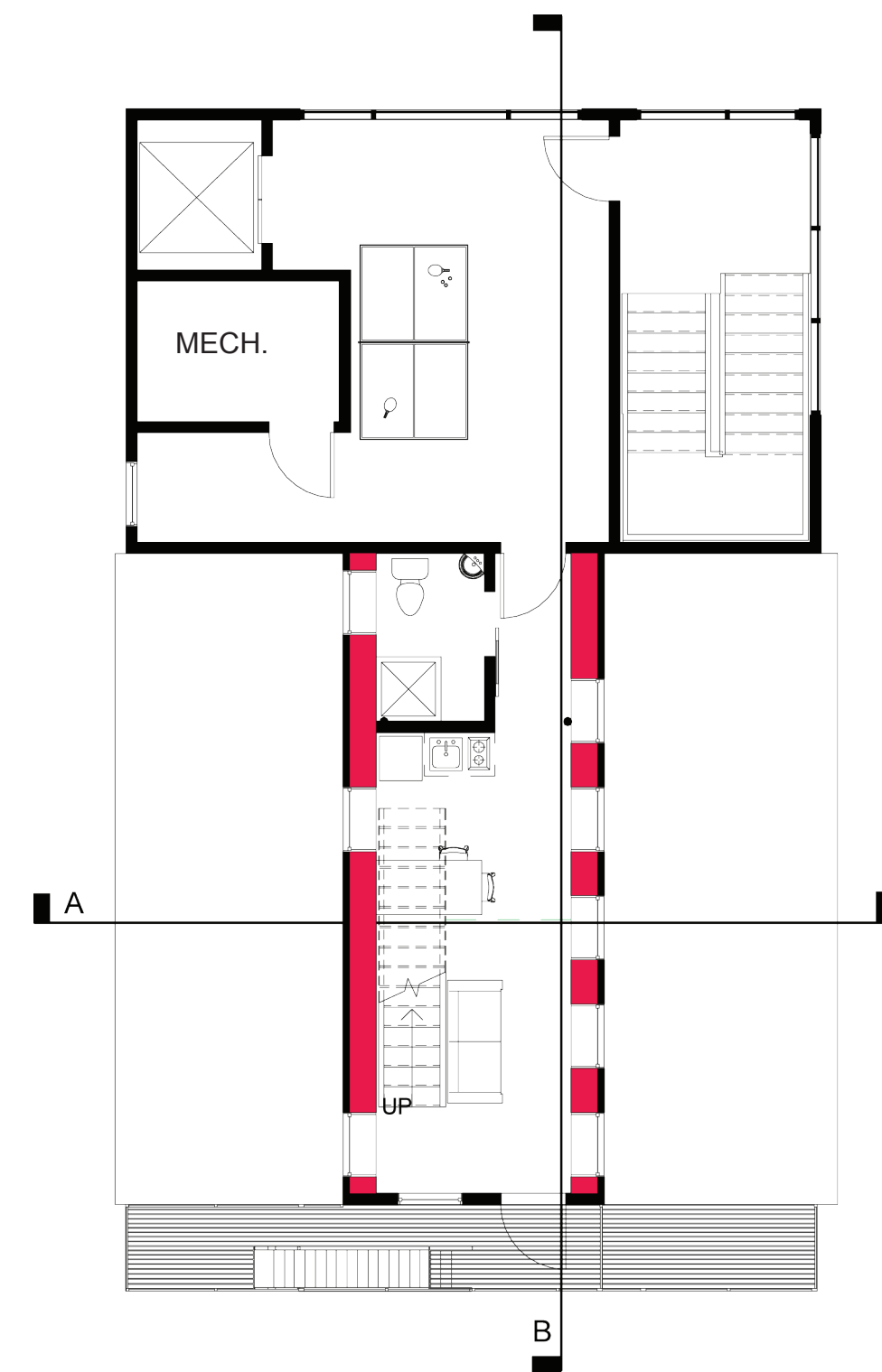
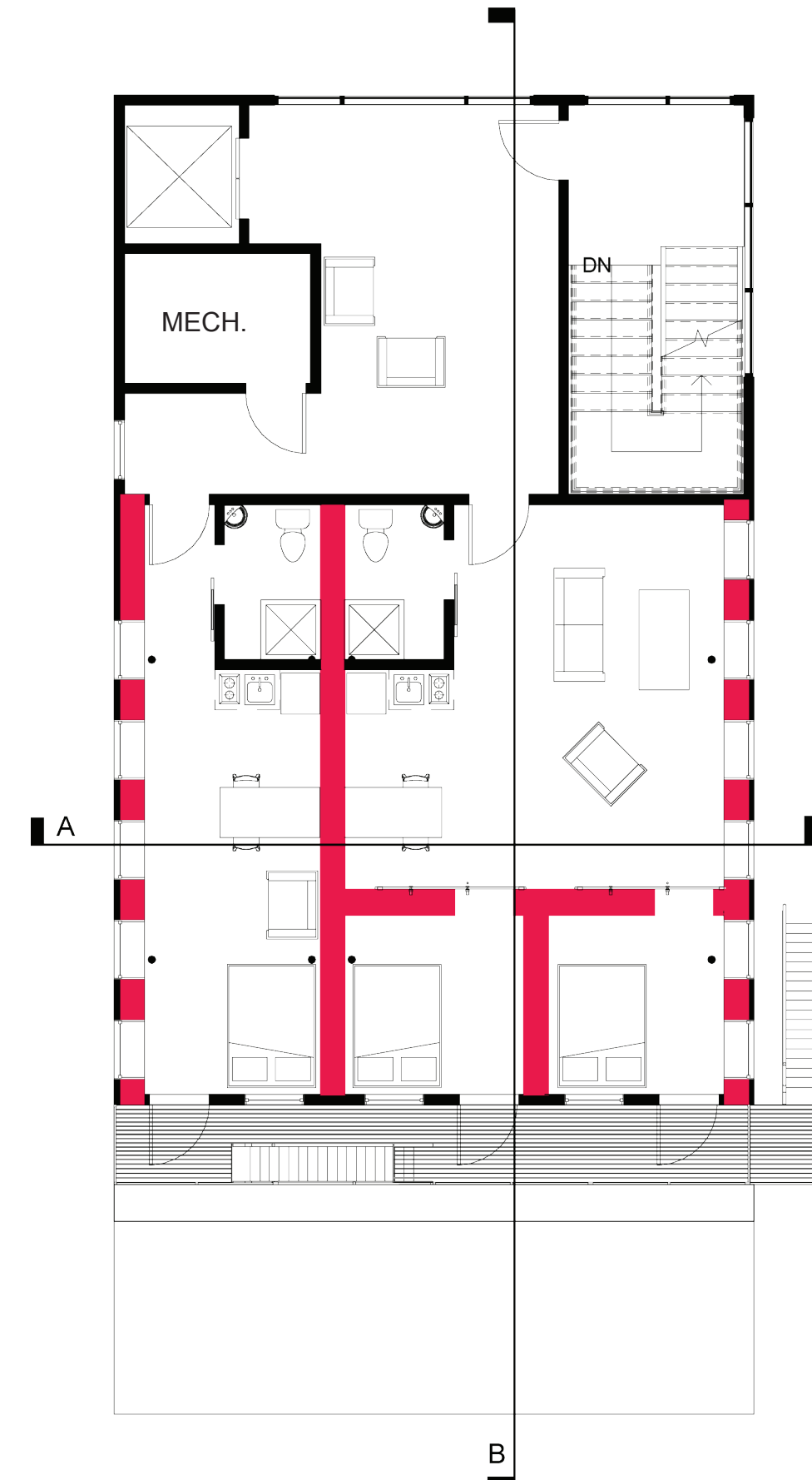


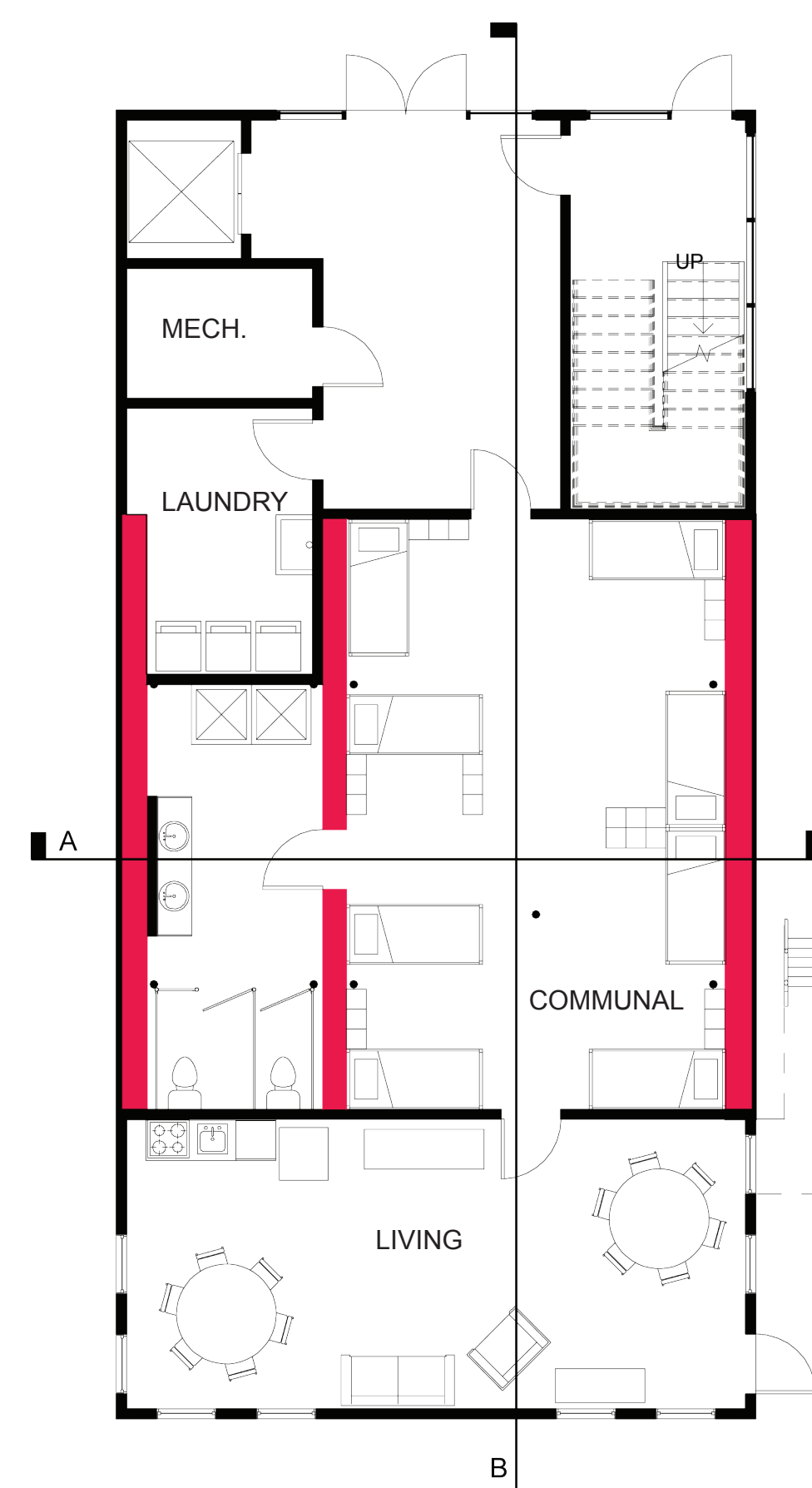
Level 6
1/8" = 1'-0"



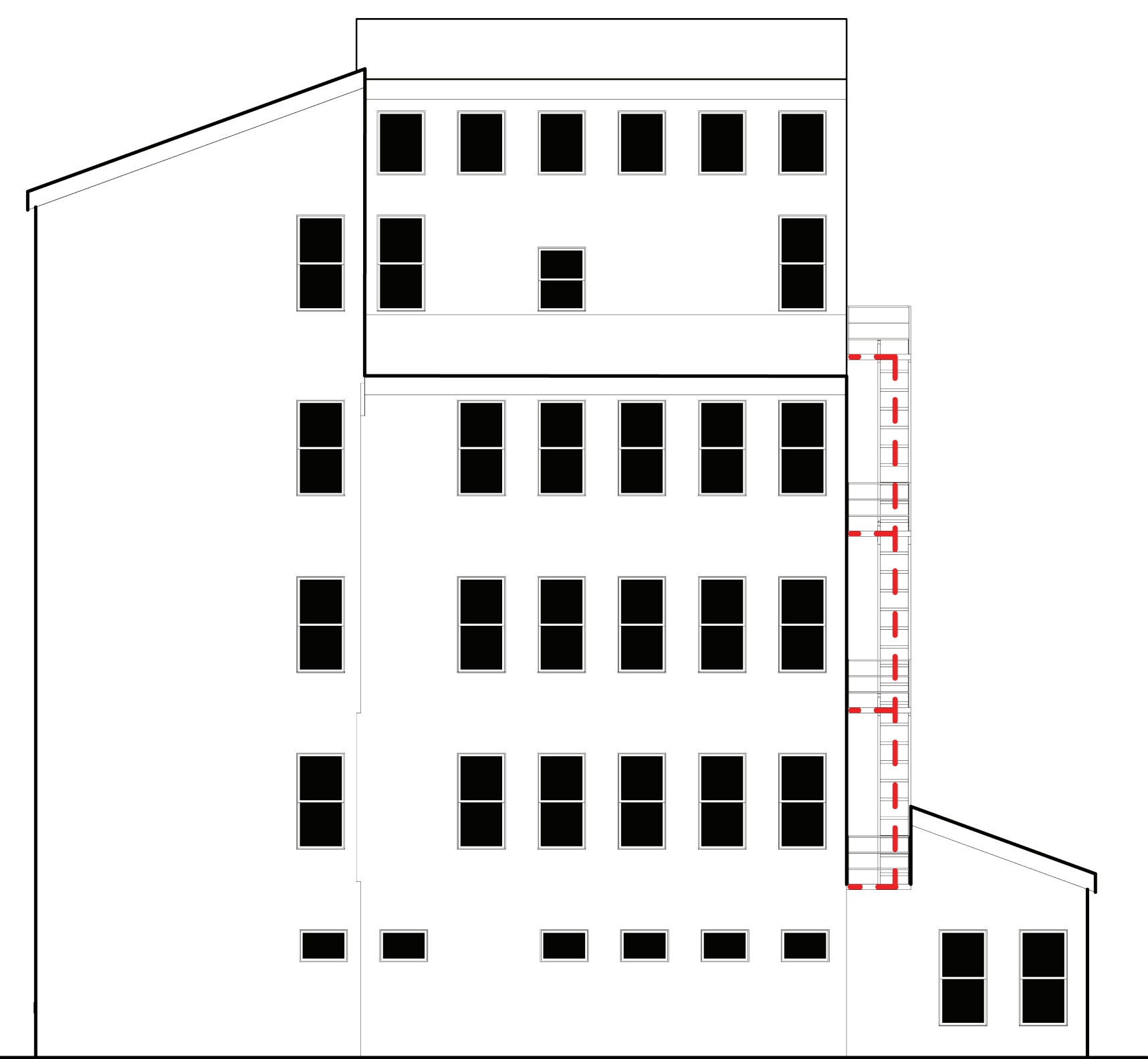
Level 5
1/8" = 1'-0"



Levels 2, 3, and 4
1/8" = 1'-0"



Level 1
1/8" = 1'-0"



ELEVATIONS WITH FIRE ESCAPES

FIRE SAFETY CODES

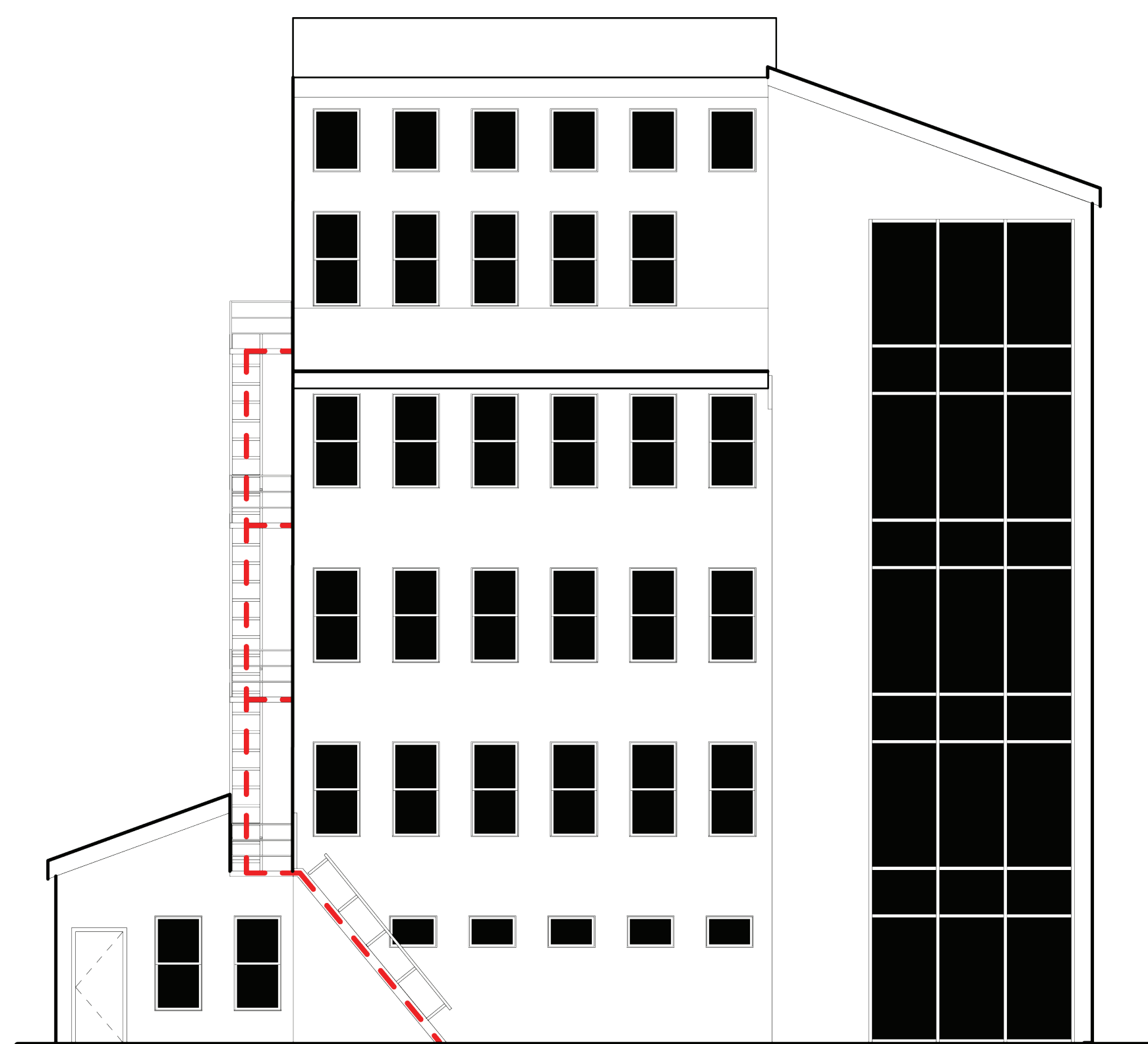
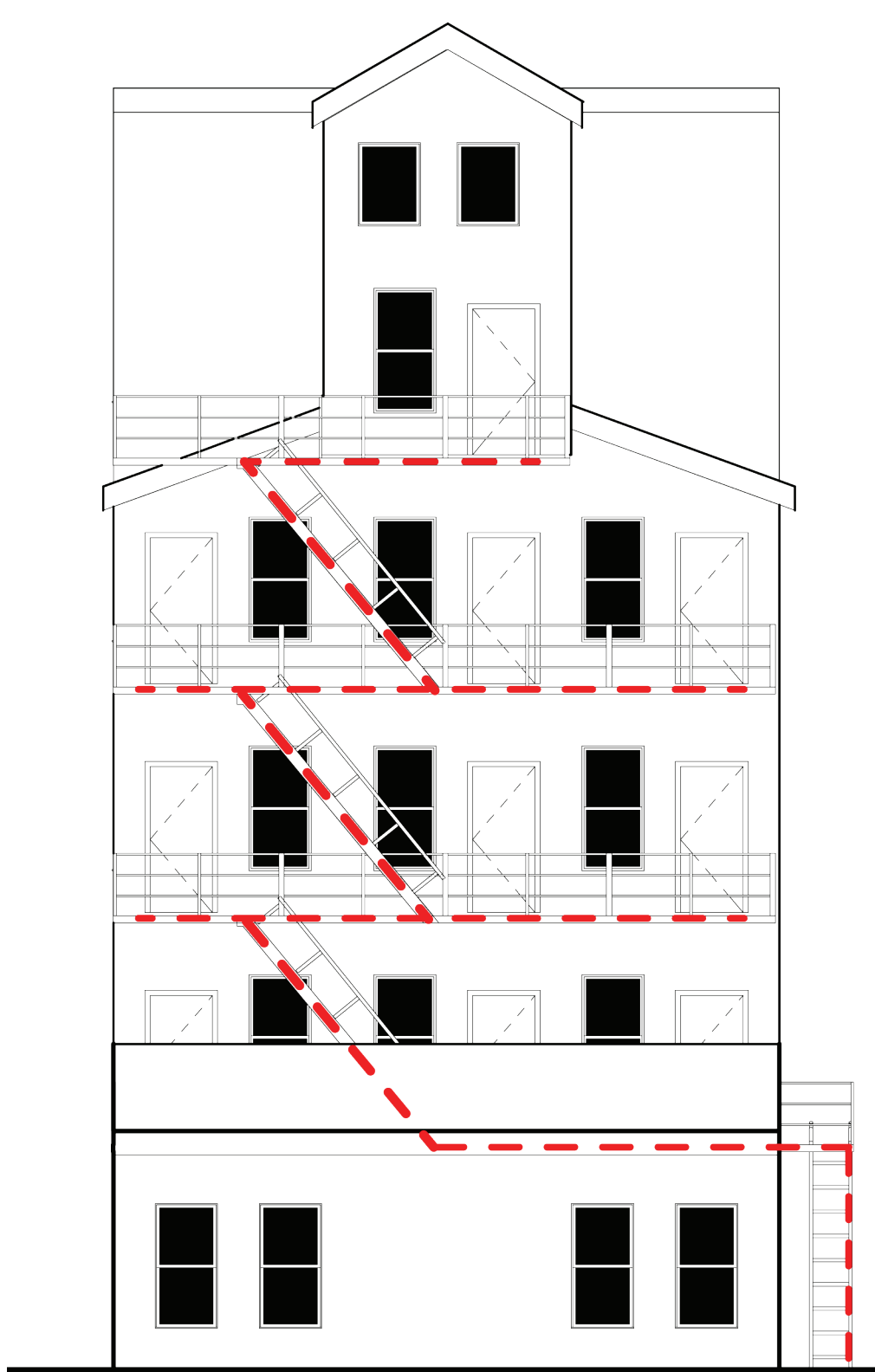
3406.1 Where permitted. Fire escapes shall be permitted only as provided for in Sections 3406.1.1 through 3406.1.4.

3406.1.1 New buildings. Fire escapes shall not constitute any part of the required means of egress in new buildings.

3406.1.2 Existing fire escapes. Existing fire escapes shall be continued to be accepted as a component in the means of egress in existing buildings only.

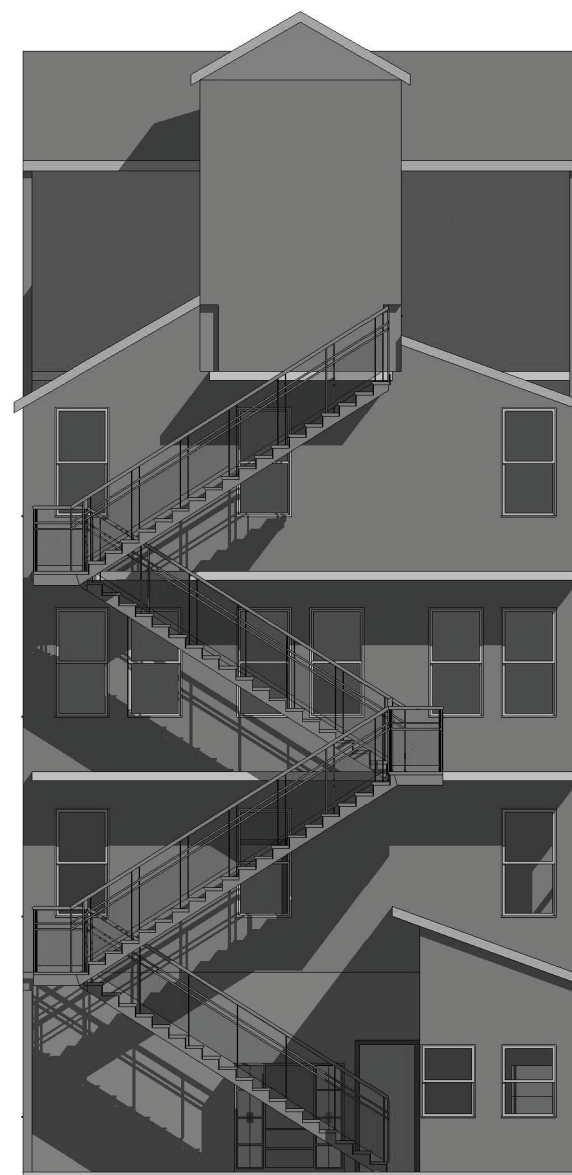
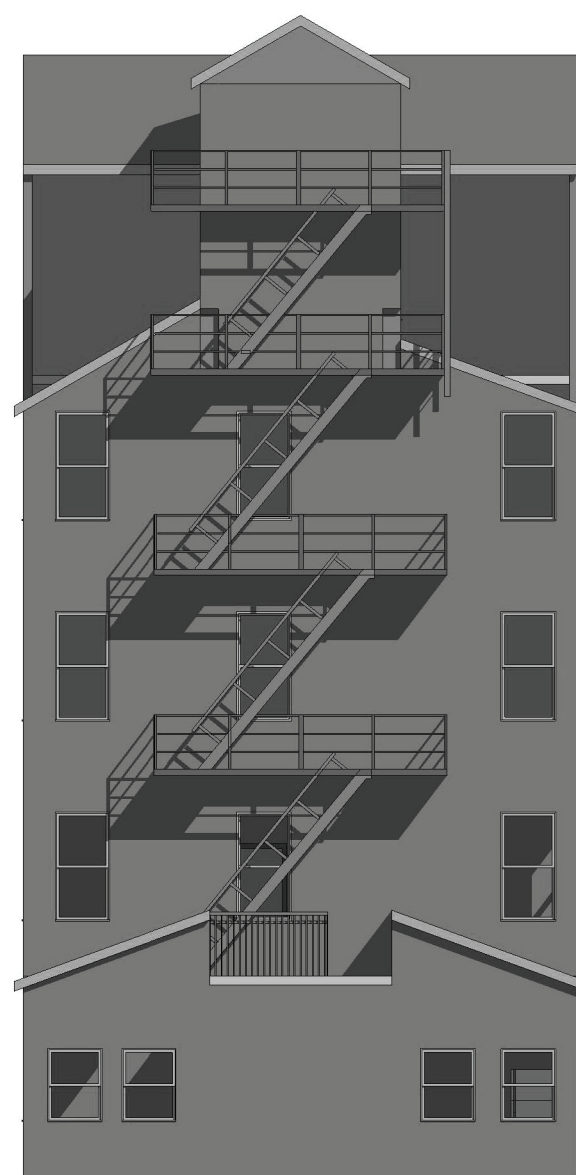
3406.1.3 New fire escapes. New fire escapes for existing buildings shall be permitted only where exterior stairs cannot be utilized due to lot lines limiting stair size or due to the sidewalks, alleys or roads at grade level. New fire escapes shall not incorporate ladders or access by windows.

3406.1.4 Limitations. Fire escapes shall comply with this section and shall not constitute more than 50 percent of the required number of exits nor more than 50 percent of the required exit capacity.



CRIBB CONSTRUCTION FROM THE GRAIN ELEVATORS OF THE PRAIRIE (PHOTO BY ROB HUTCH)

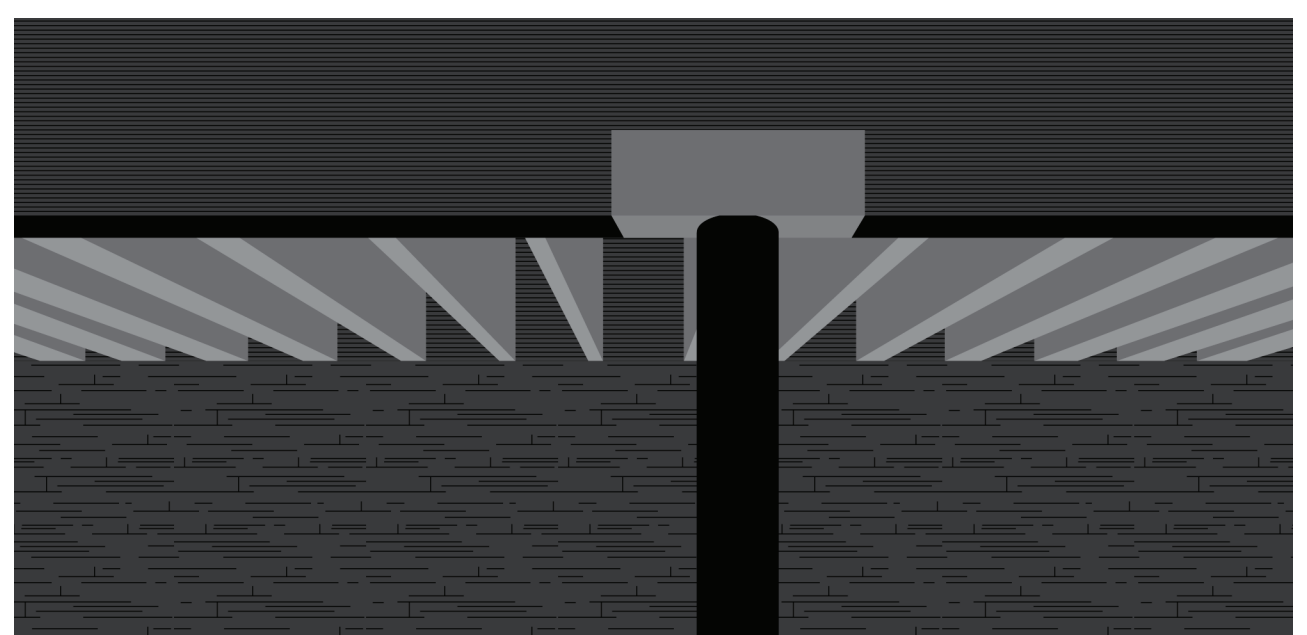
THE CONSTRUCTION FOR THIS PROJECT IS A COMBINATION OF LIGHT WOOD FRAMING, SIP, AND CRIBB CRIBB CONSTRUCTION. CARE HAS BEEN TAKEN TO ENSURE VIEWS OF THE PRAIRIE AND CRIBB WALLS.



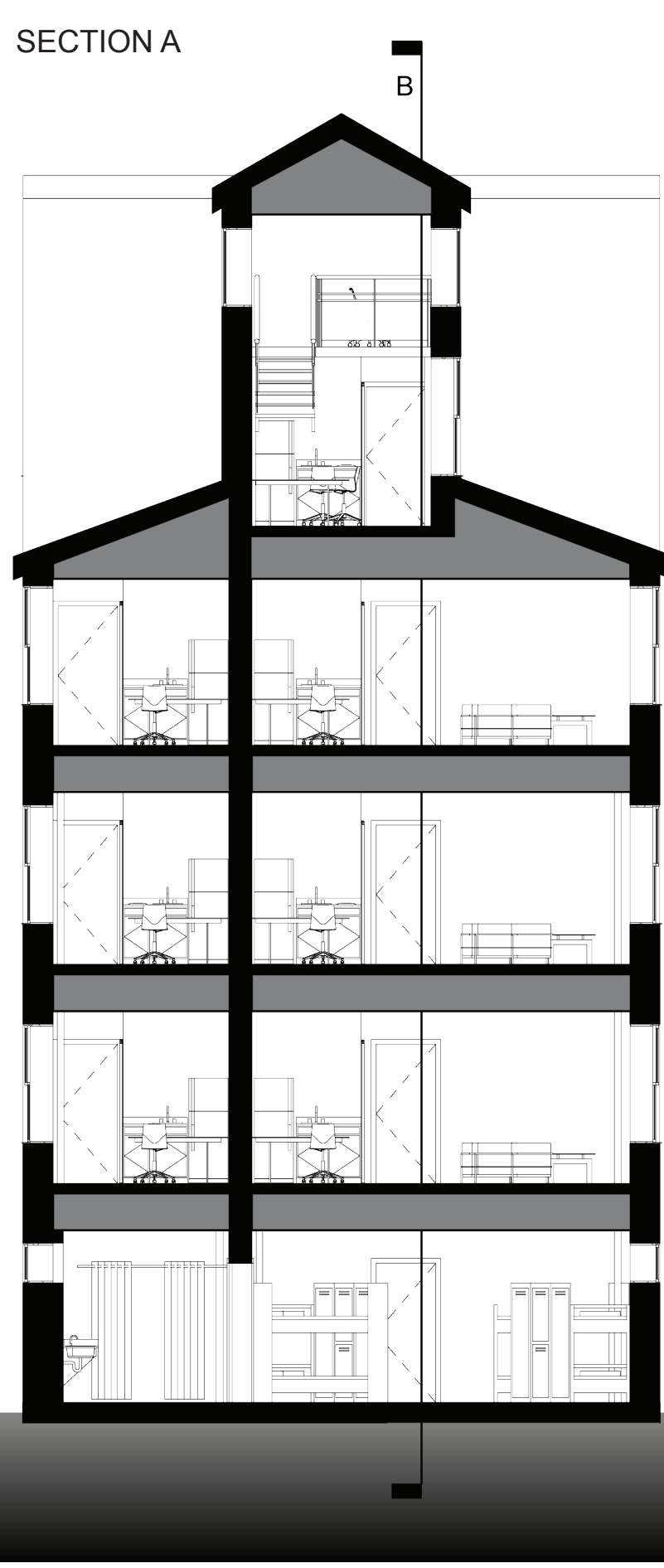
DECIDING BETWEEN STAIRS AND FIRE ESCAPES



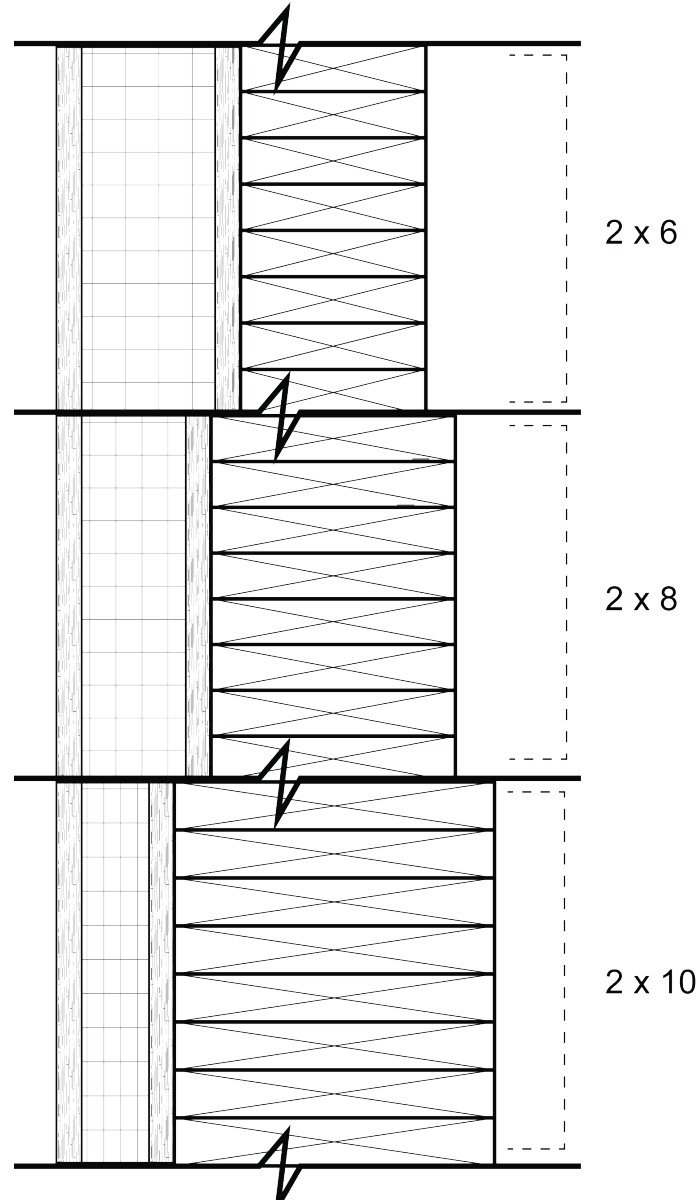
MACRO SHOT OF CRIBB WOOD (PHOTO BY ROB HUTCH)



STRUCTURAL PERSPECTIVE
JOISTS PARTNER WITH LVL BEAMS AND STEEL PIPE COLUMNS TO SUPPORT THE NEW FLOORS.

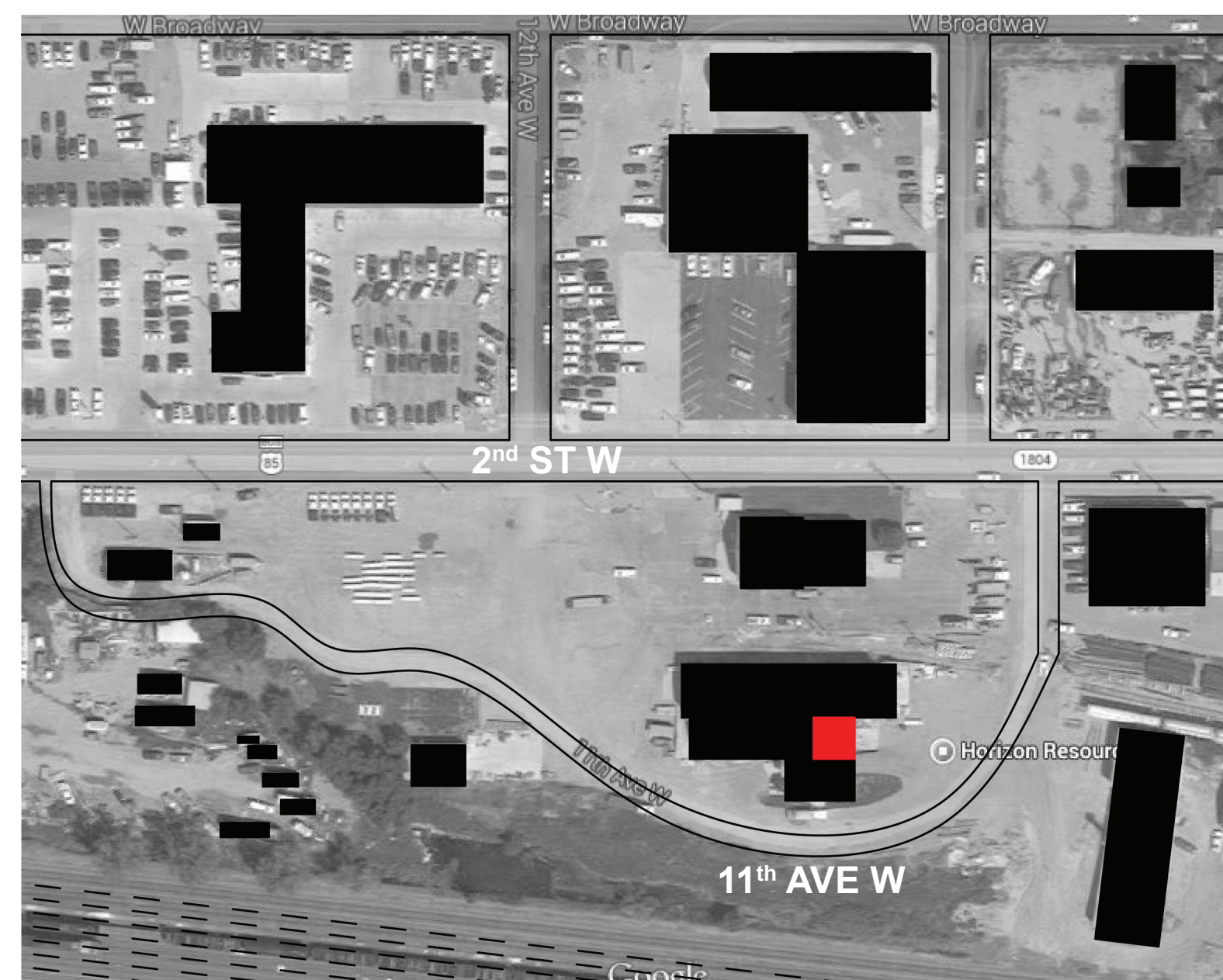


CRIBB WALL ASSEMBLY DETAIL
A MINIMUM 4 INCH STRUCTURAL INSULATED PANELS EXPANDING IN WIDTH ON THE EXTERIOR TO MEET THE CRIBB WALL CONSTRUCTION.



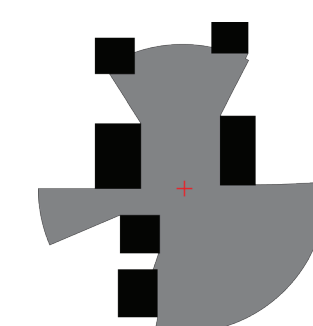
NORTH DAKOTA RAILROAD MAP, 1934

SITED IN WILLISTON, ND



ISOVIST:

A REPRESENTATION OF VIEWS FROM A SINGLE POINT. LINES ARE GENERATED FROM THE CENTER TO THE EDGE OF THE RADIUS UNLESS INTERRUPTED.



1,000 HOUSING UNITS:

CREATED WITH GRASSHOPPER AND RHINO MODELING SOFTWARE. A DIAGRAM OF 1000 HOUSING UNITS OVERHELMS THE LOW DENSITY TOWN OF WATFORD CITY.

