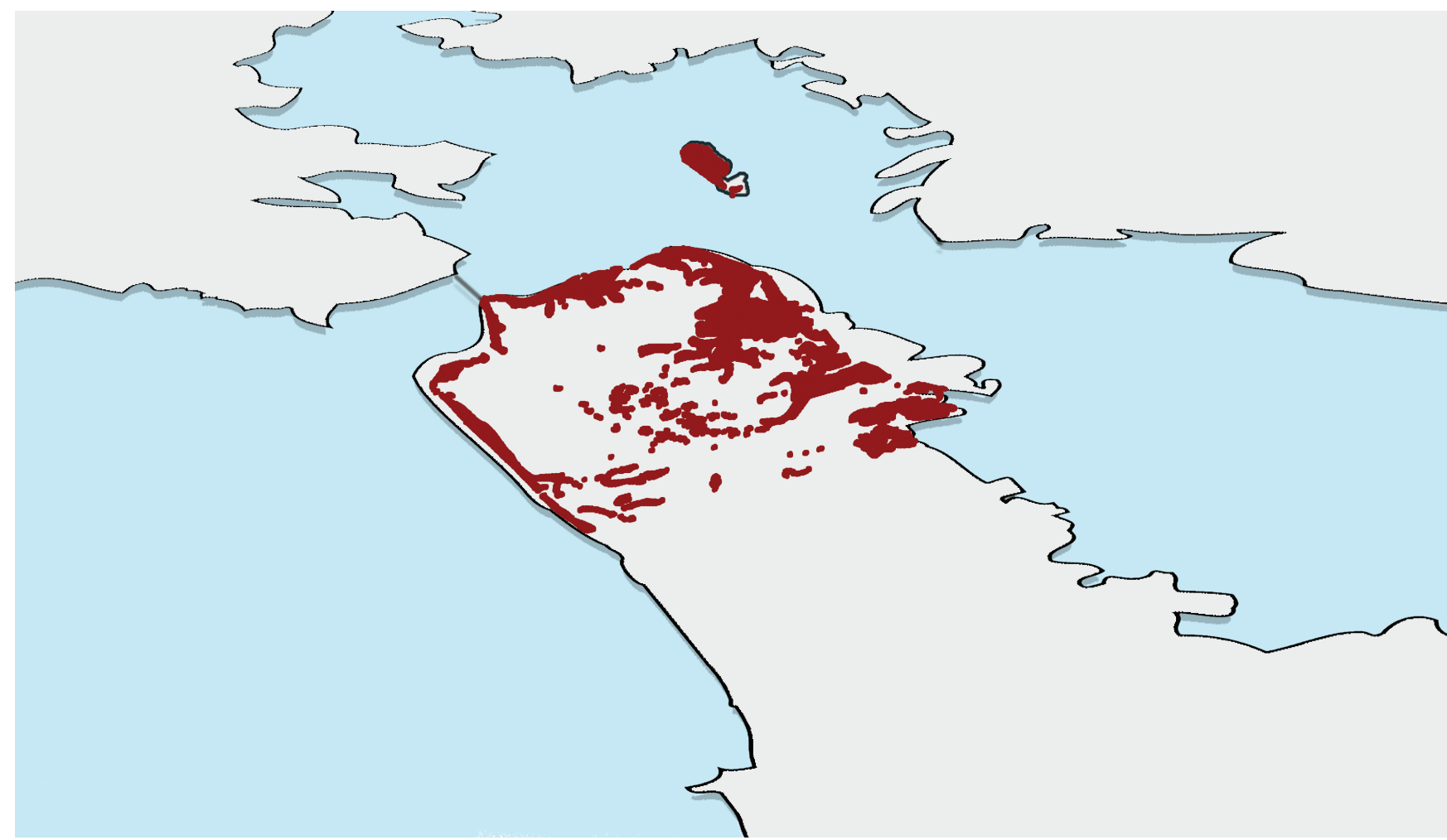


The primary goal of the Mission Street Development Project is to bring San Francisco closer to earthquake resiliency by providing a secure site for 'essential city services.' By providing a seismically strengthened facility for San Francisco's non-governmental human services organizations, we can reduce the burden placed on the shoulders of our local government. This facility would be aimed at providing the emergency services during the days and weeks following a major disaster, such as food distribution, counseling and non-emergency medical care.

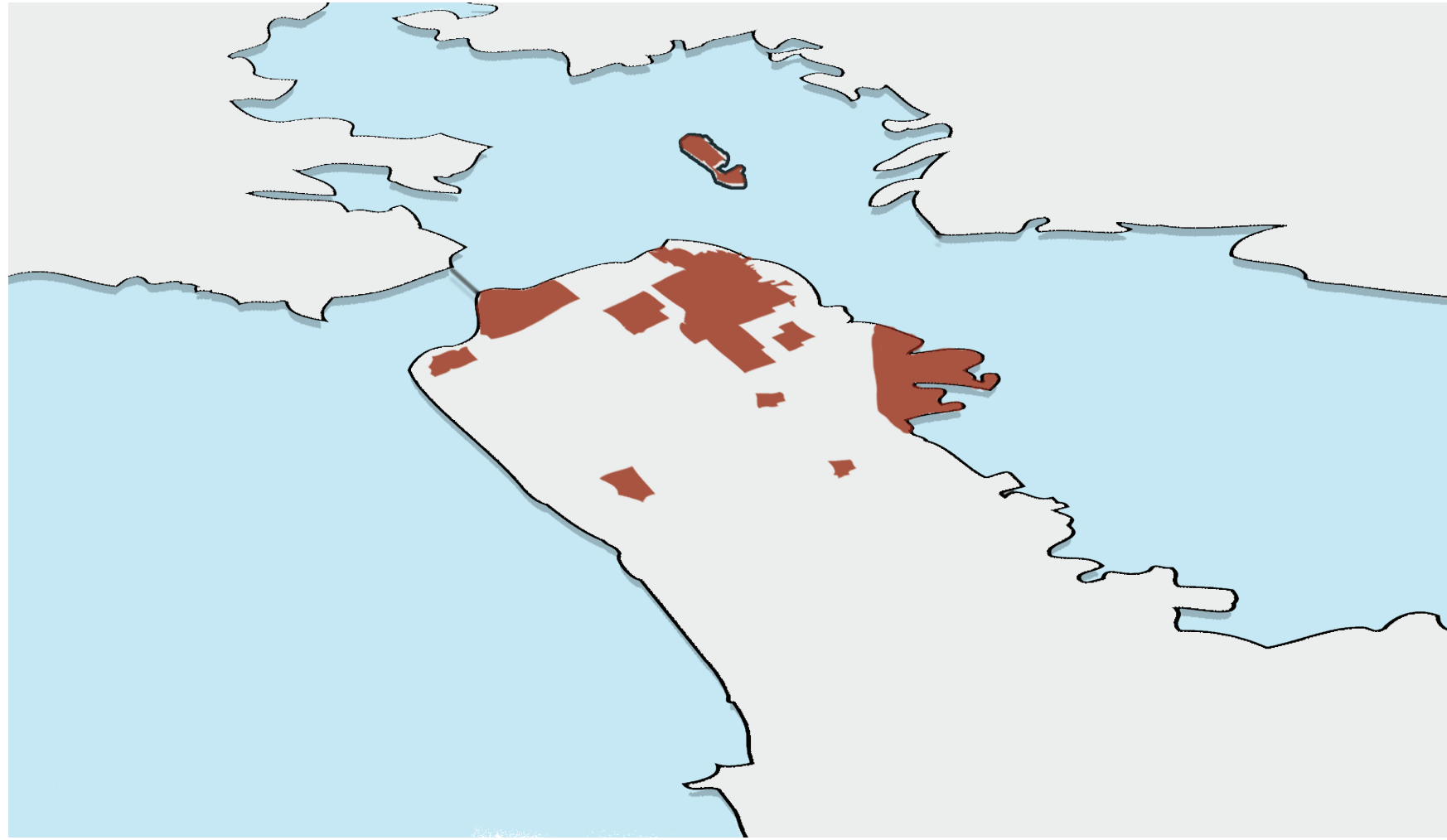
During everyday usage, the upper two stories would be used for small scale office space, renting out individual offices to small non-profits and NGOs. The first level would be equipped with extensive storage to host a food bank.



MISSION DISTRICT COLORS



LIQUEFACTION ZONE



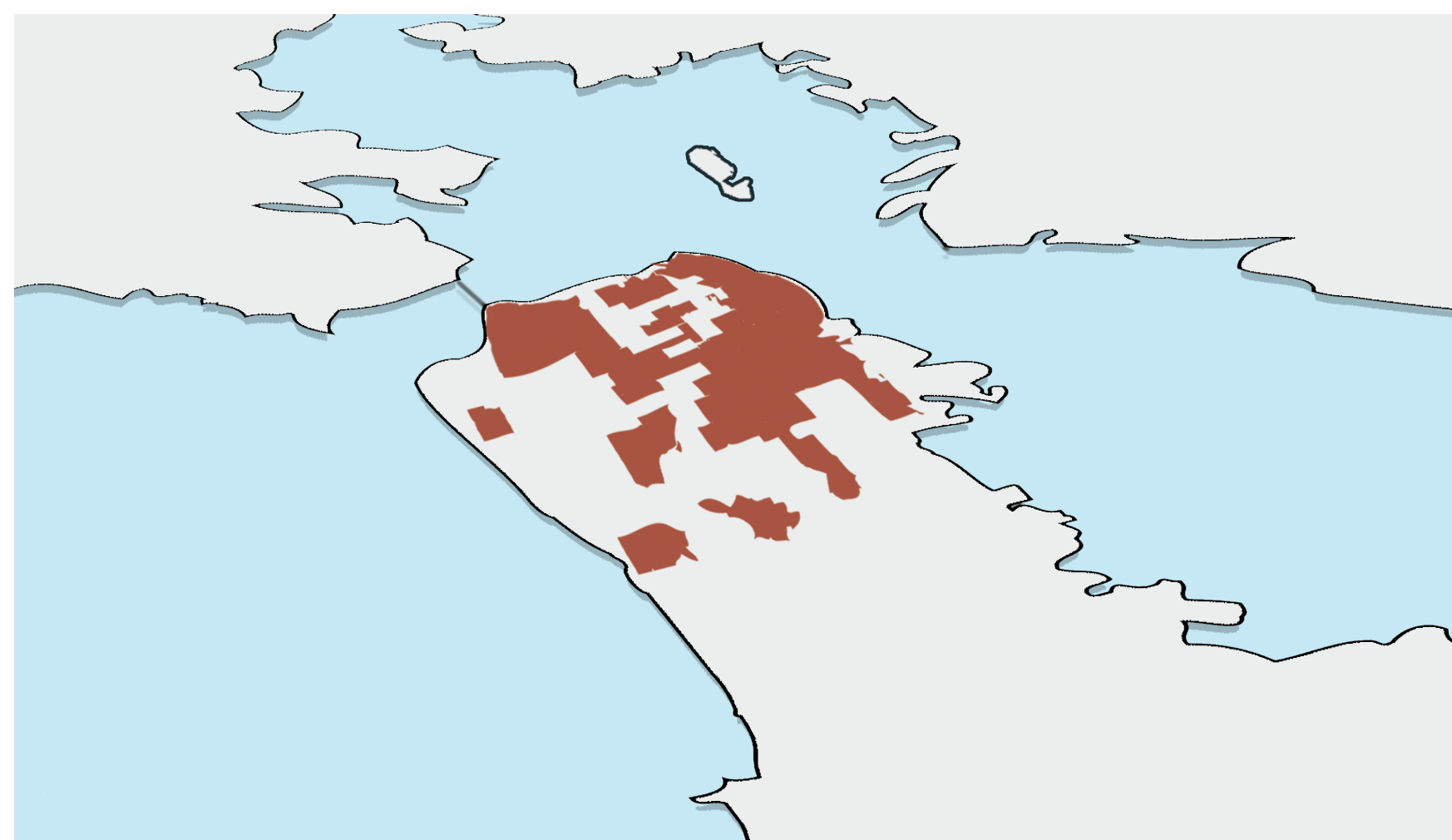
SAN FRANCISCO'S POOREST POPULATIONS



WEISSE ST ALLEY



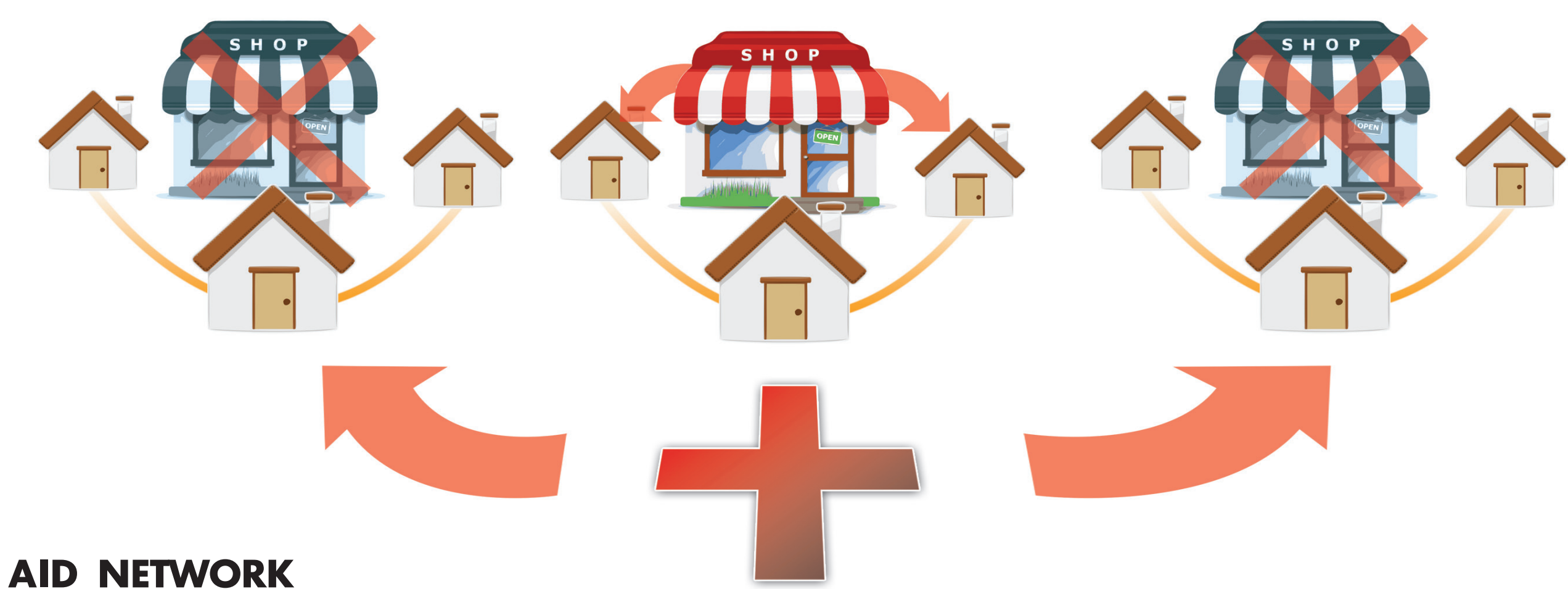
PRE-EXISTING STRUCTURE FROM EAST



DENSITY OF SF NON-PROFITS

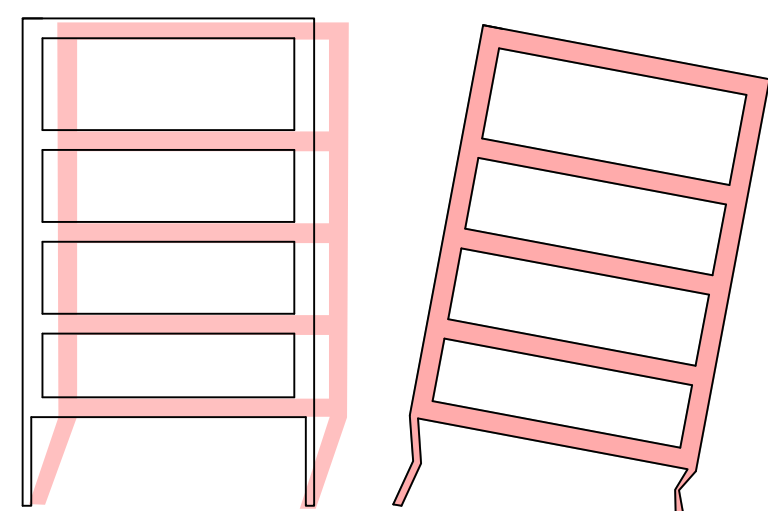


MISSION DISTRICT



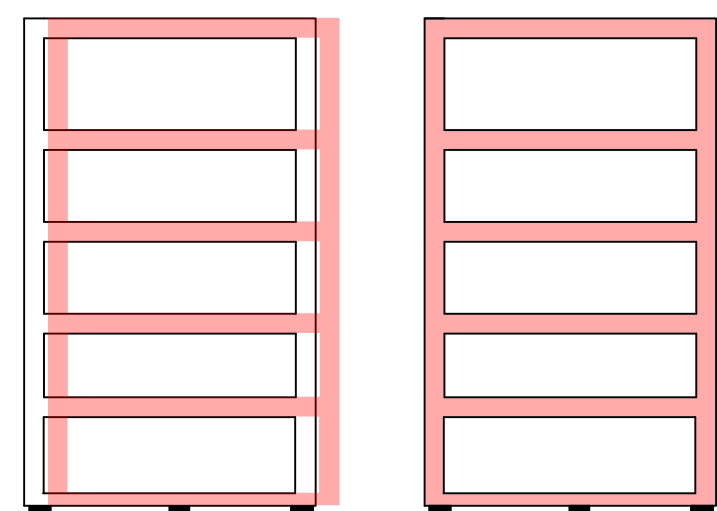
AID NETWORK

CURRENT EMERGENCY PLANS CALL FOR RESIDENTS TO RECEIVE AID FROM THEIR LOCAL CBO OR NGO, WITH SO MANY OF THESE ORGANIZATIONS LOCATED IN OUTDATED FACILITIES, BACK-UP FACILITIES ARE NEEDED

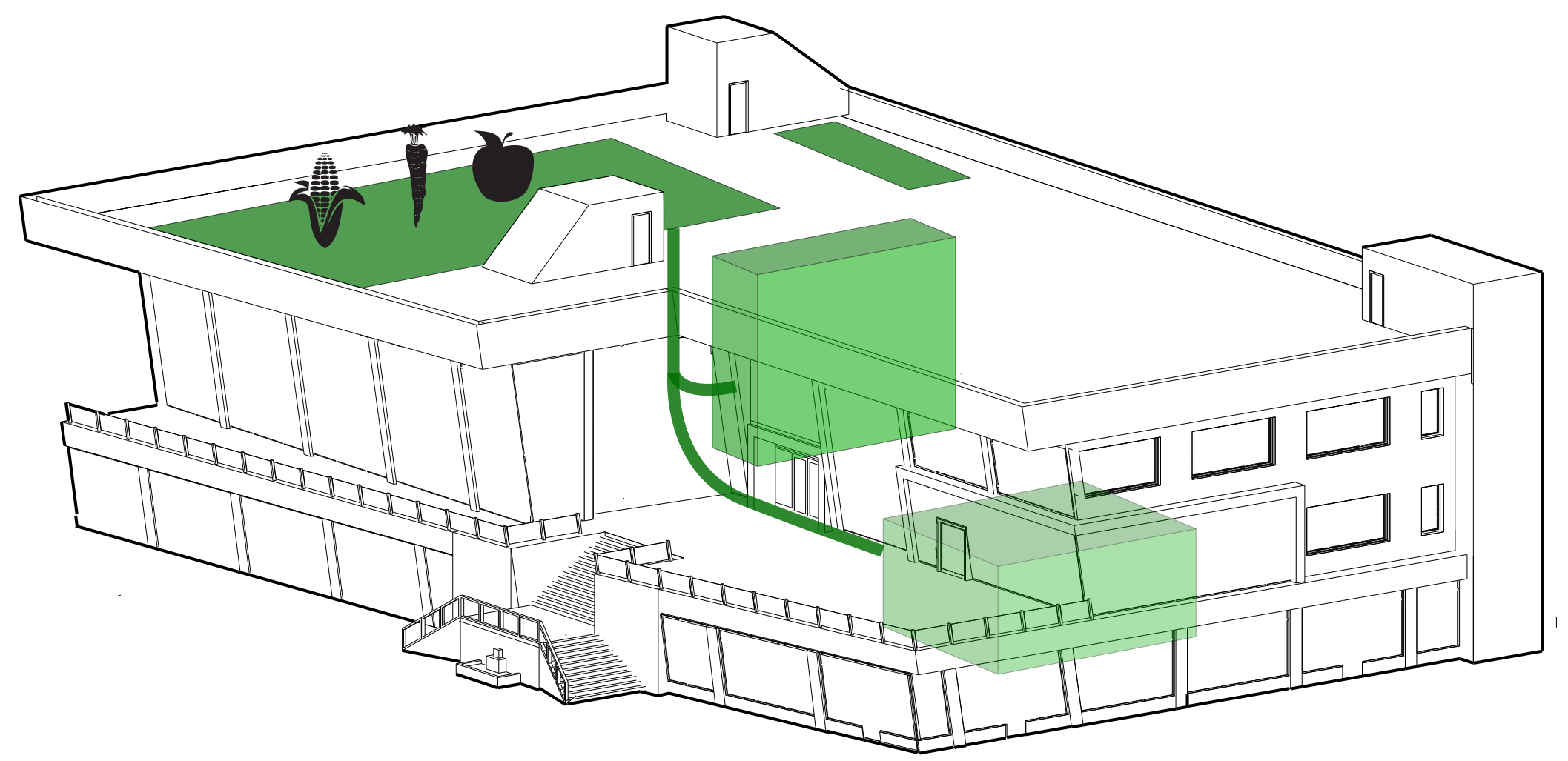


SOFT STORY CONSTRUCTION

MUCH OF SAN FRANCISCO'S ESSENTIAL CITY SERVICES ARE LOCATED IN SOFT STORY STRUCTURES WHICH ARE VERY VULNERABLE TO EARTHQUAKE, THROUGH THE USAGE OF BASE ISOLATION THE STRUCTURE WILL BE MADE STRONGER BY ELIMINATING VIOLENT SHAKING ABOVE THE FOUNDATION

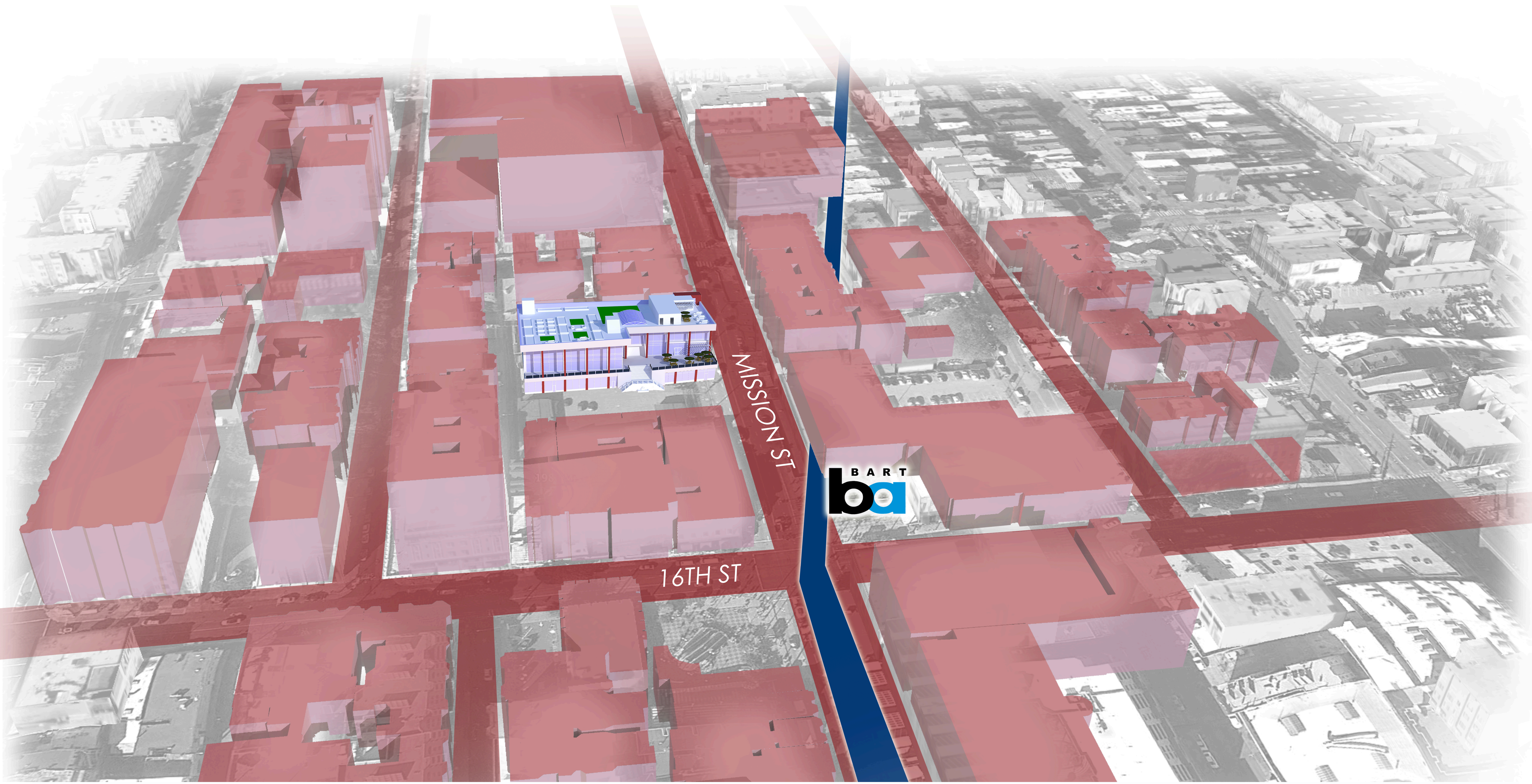


BASE ISOLATED FOUNDATION



FUNCTIONAL ROOF

THE ROOF CAPTURES RAINWATER ON SITE WHILE PROVIDING GROWING SPACE FOR FRUITS AND VEGETABLES TO SUPPLEMENT THE KITCHENS AND THE FOOD BANK WITHIN THE BUILDING



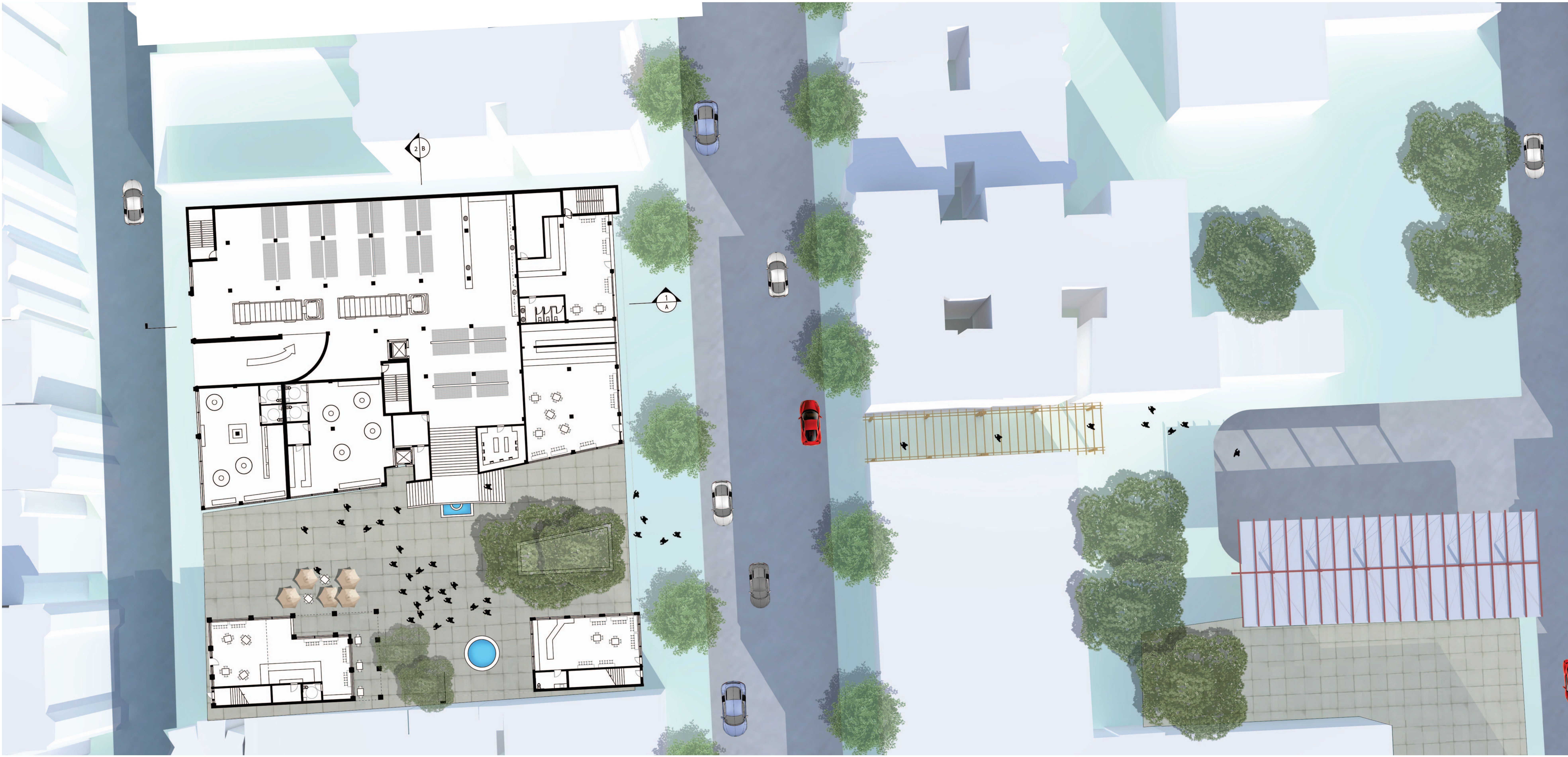
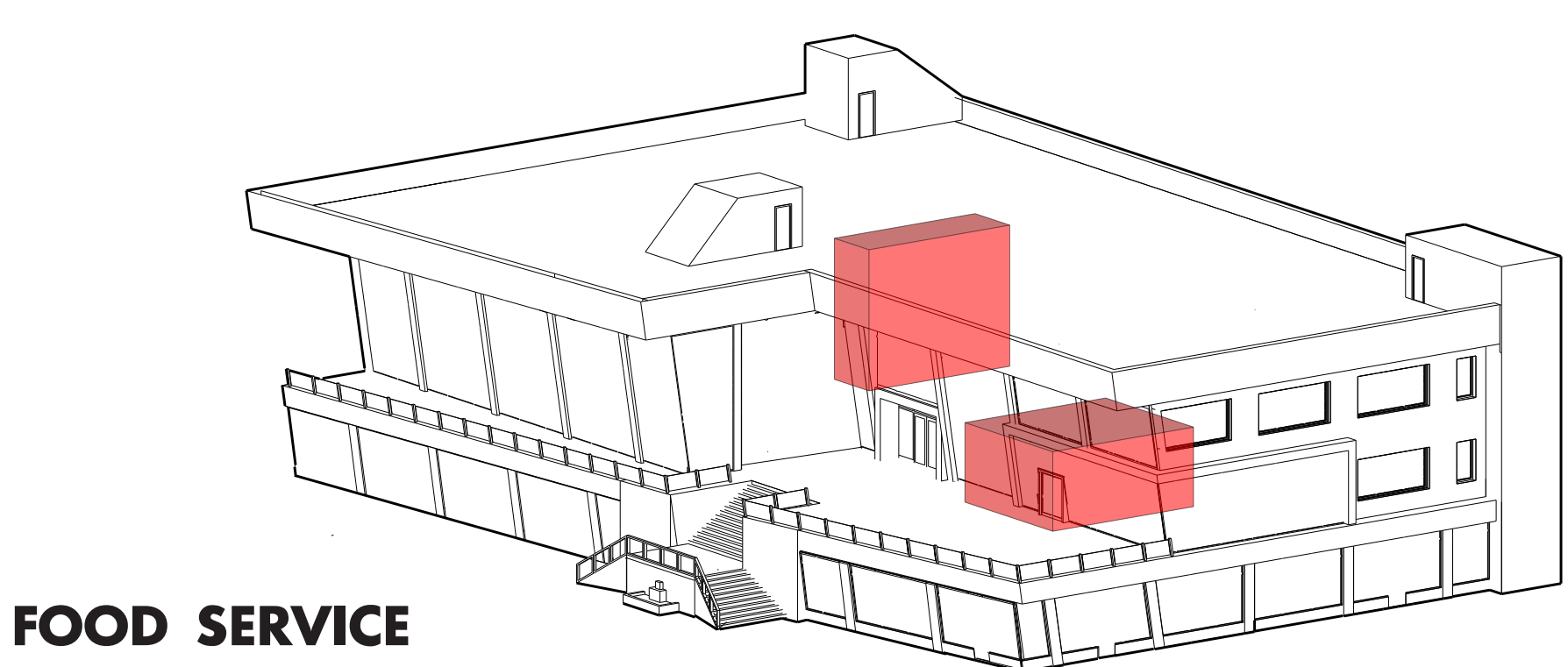
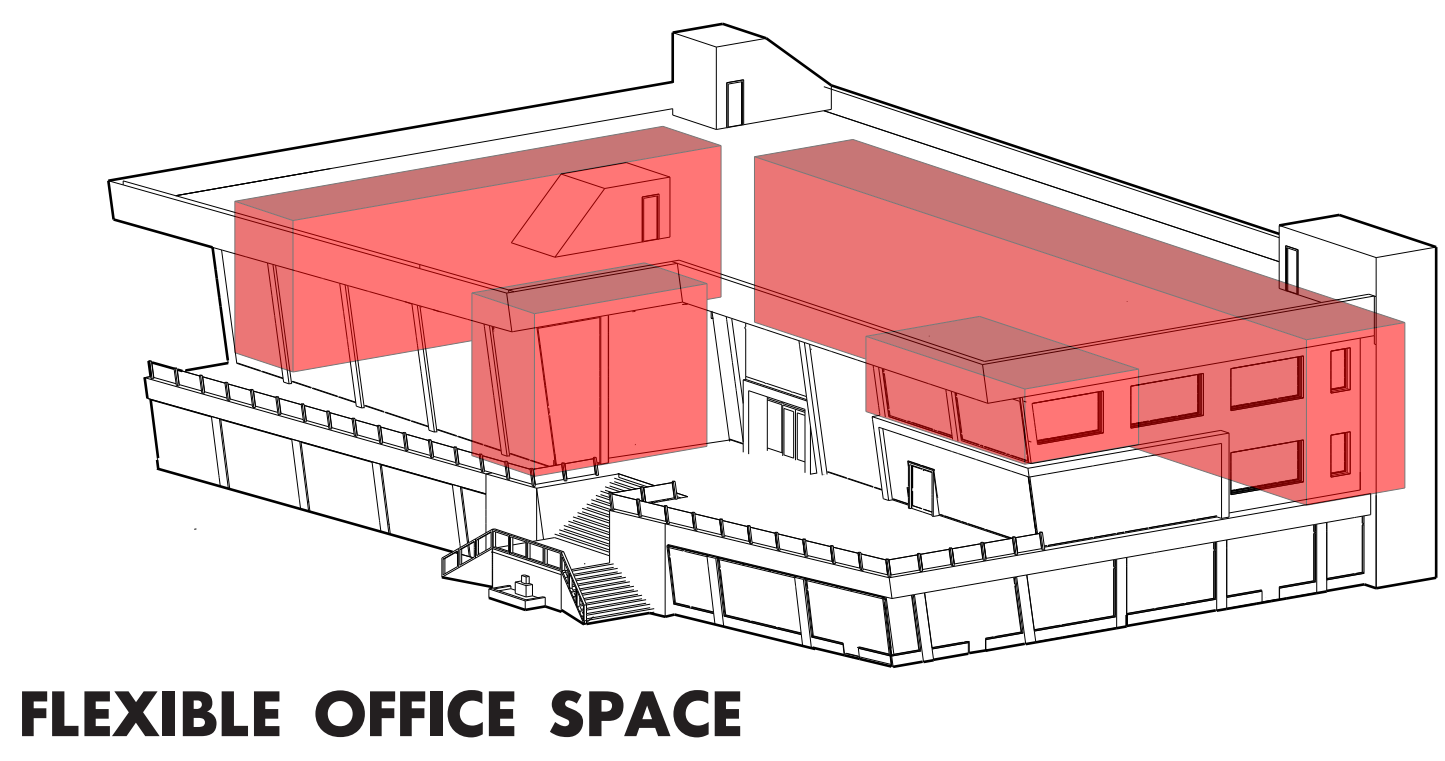
LOCAL CONTEXT

EAST FACADE
1/8" = 1'-0"

EAST FACING SECTION
1/8" = 1'-0"

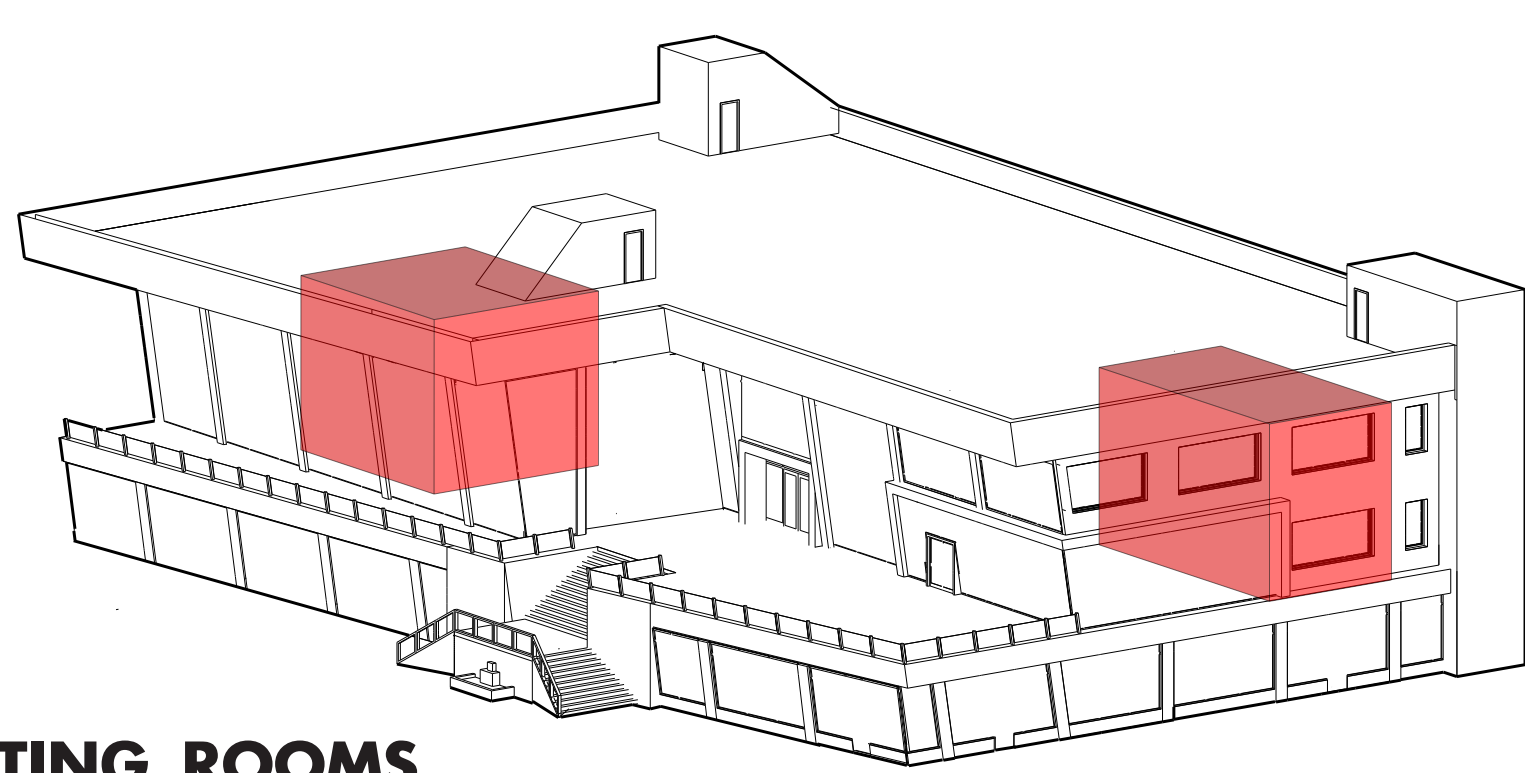


PROJECT PROGRAMMING

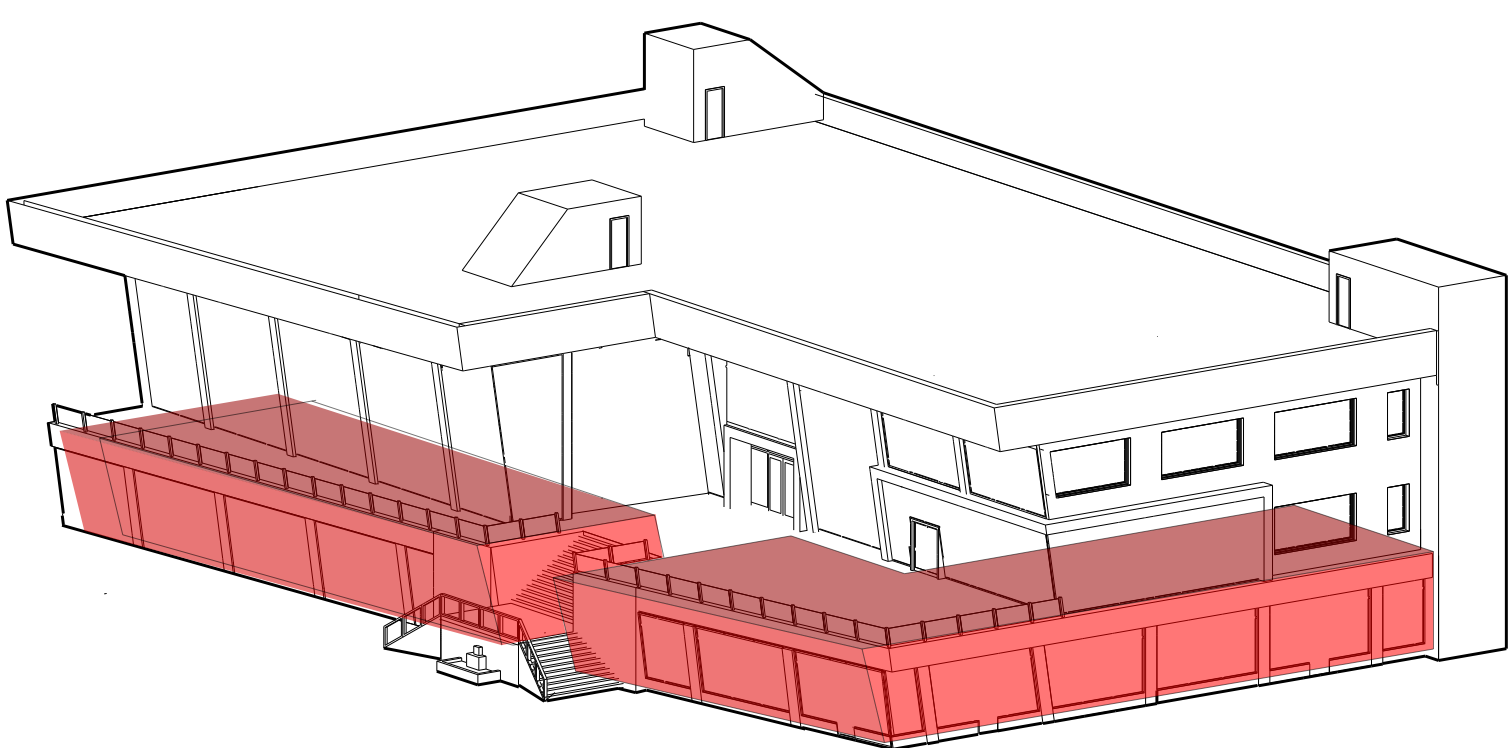




LOBBY FACING SOUTH



MEETING ROOMS



GROUND LEVEL RETAIL

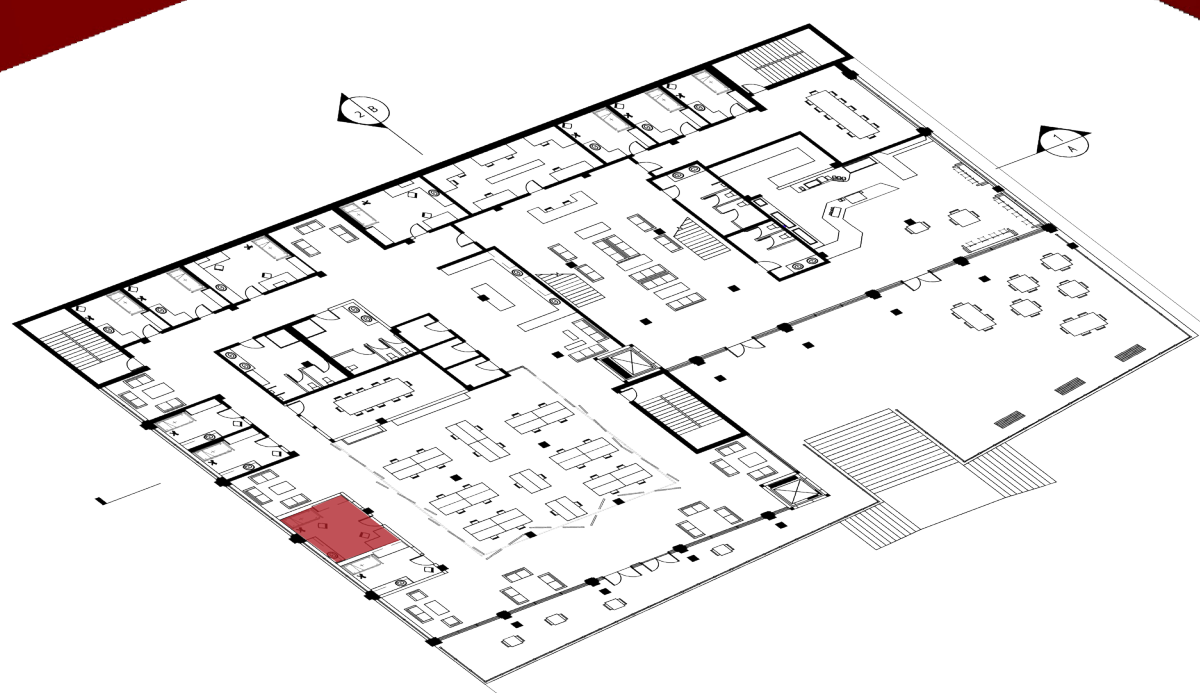
EMERGENCY TRANSFORMATION



TYPICAL OFFICE USAGE



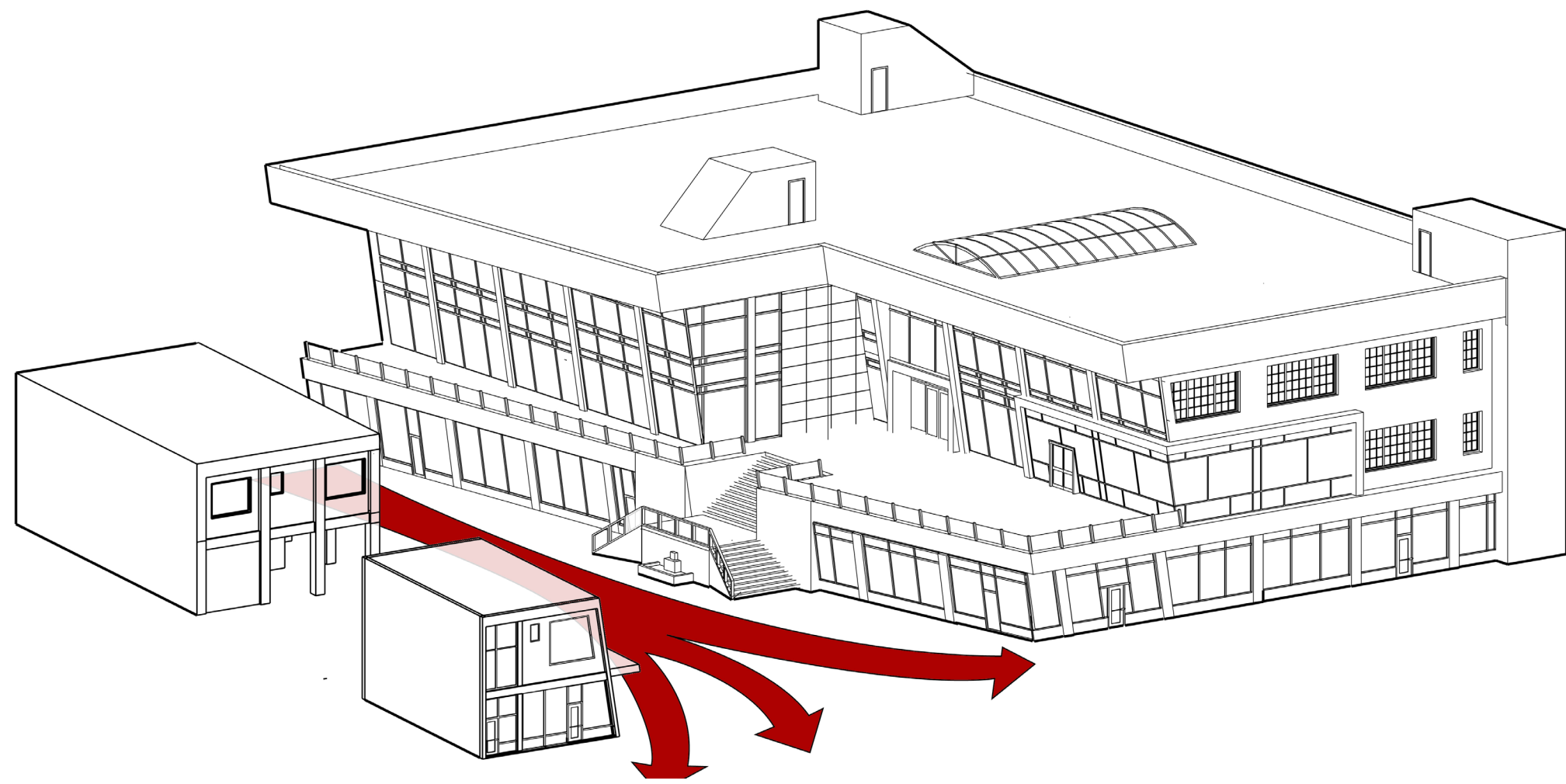
MEDICAL OFFICE SPACE



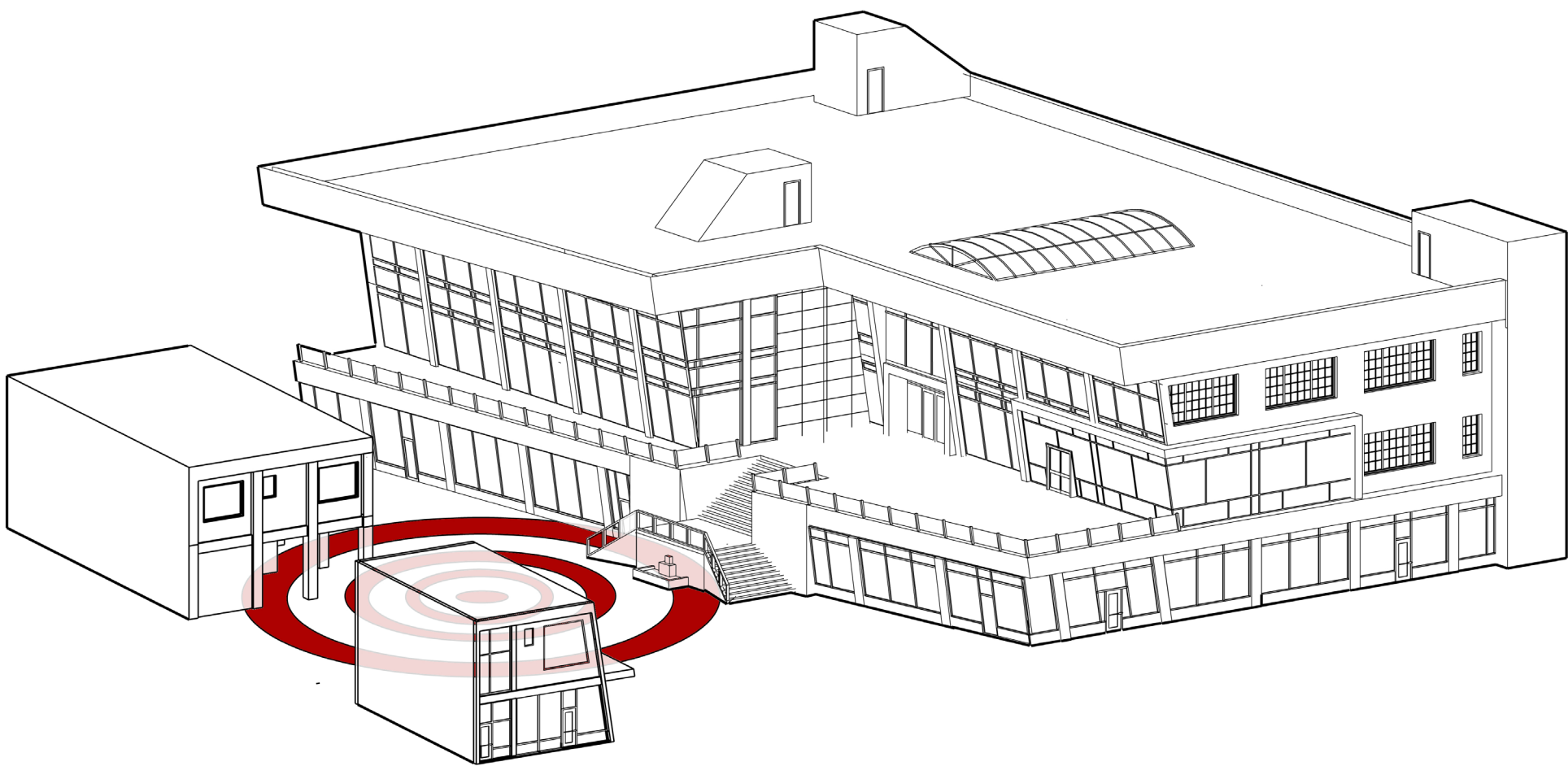
PARKING LOT (PEACE-TIME)



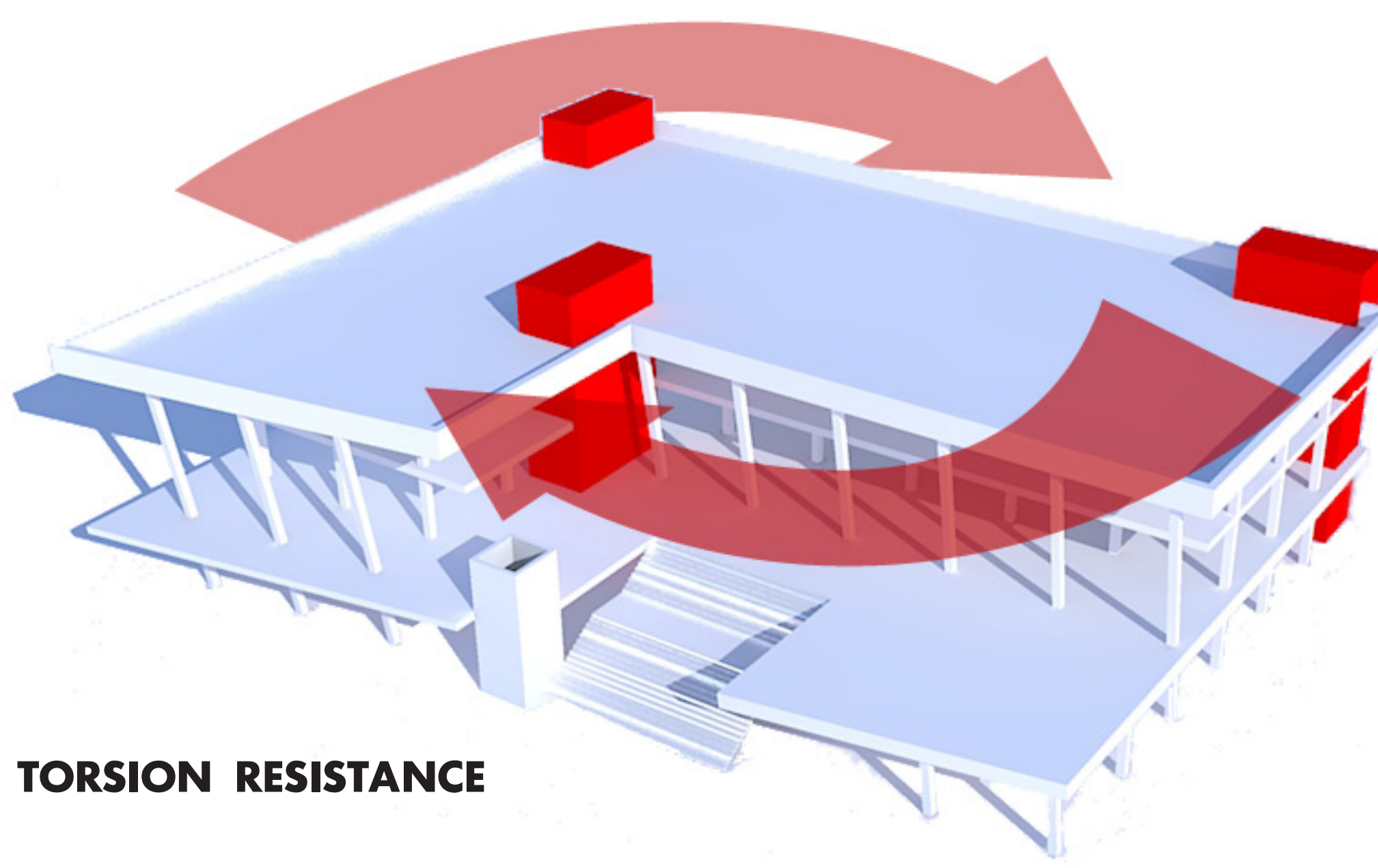
AID DISTRIBUTION POINT (EMERGENCY RESPONSE)



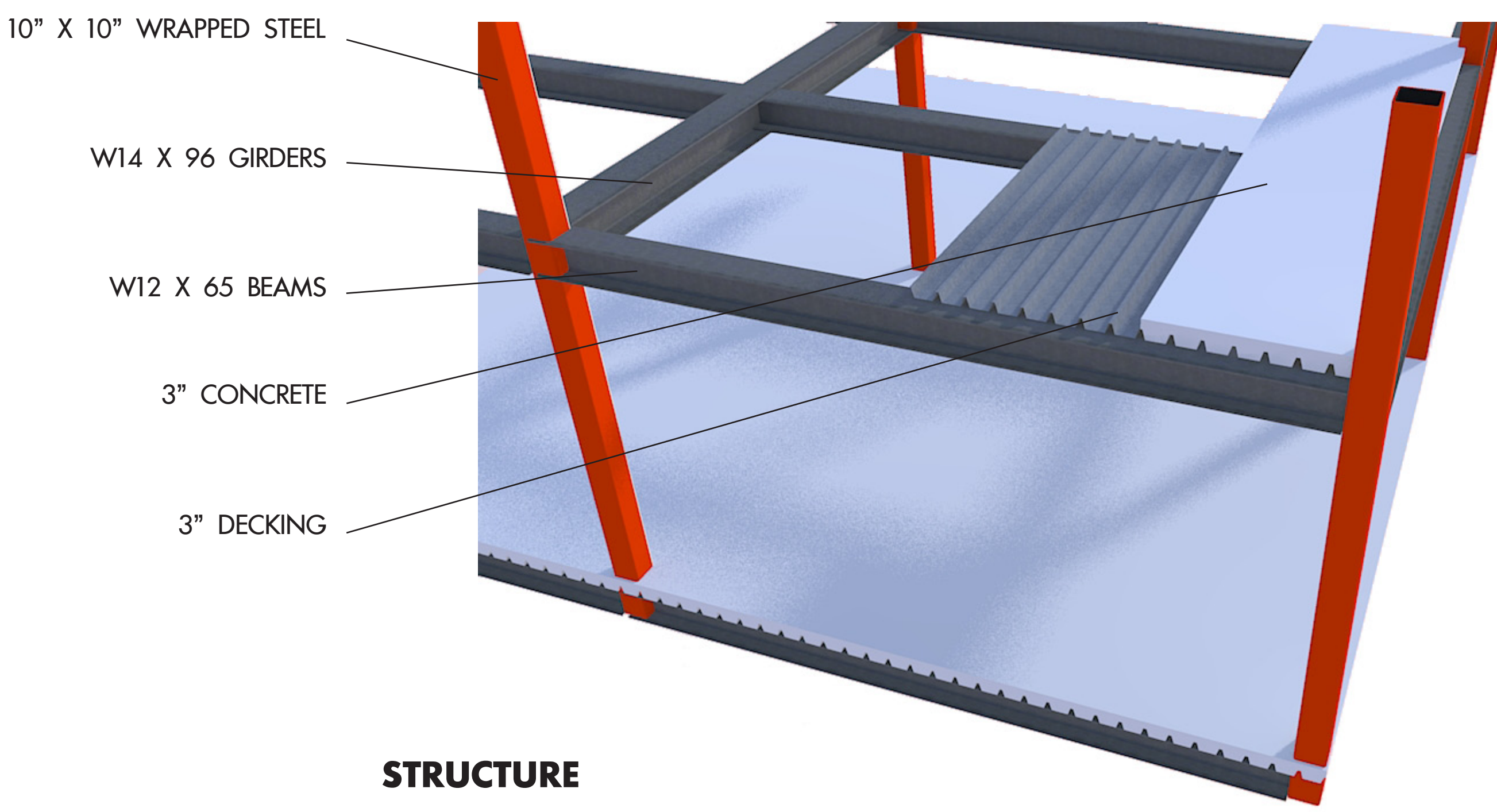
PLAZA AS A CONNECTOR



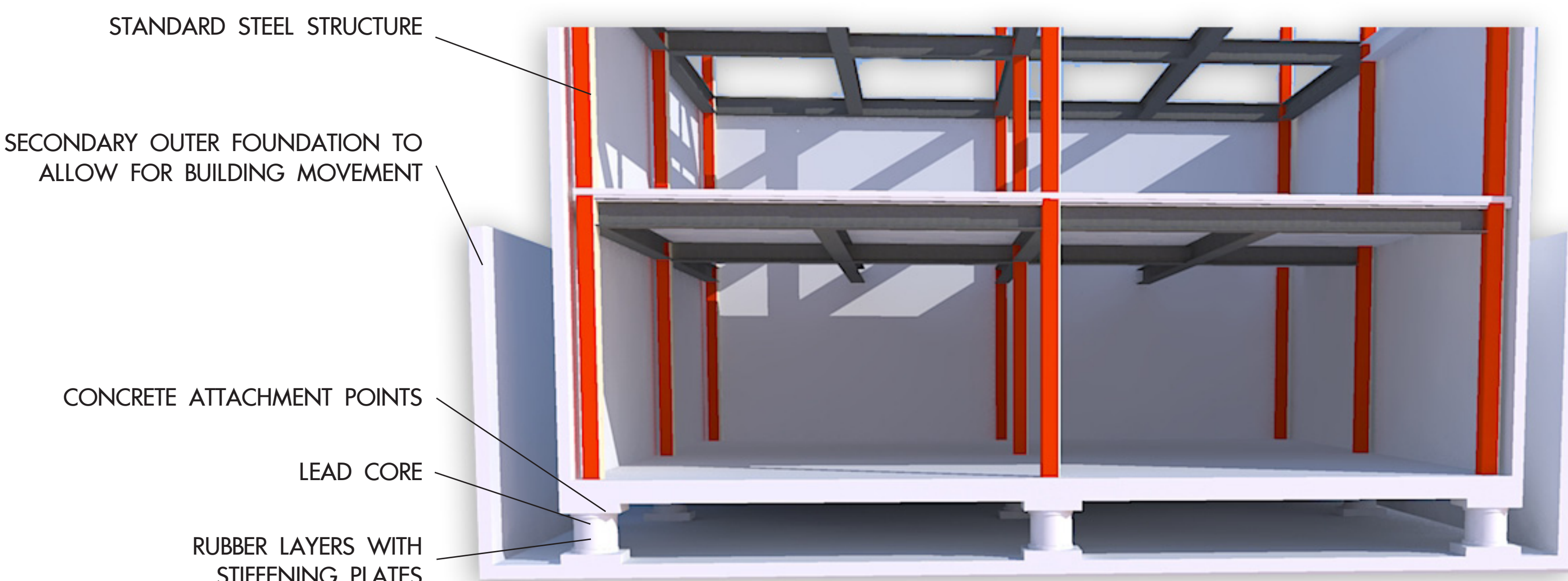
PLAZA AS AN EMERGENCY GATHERING POINT



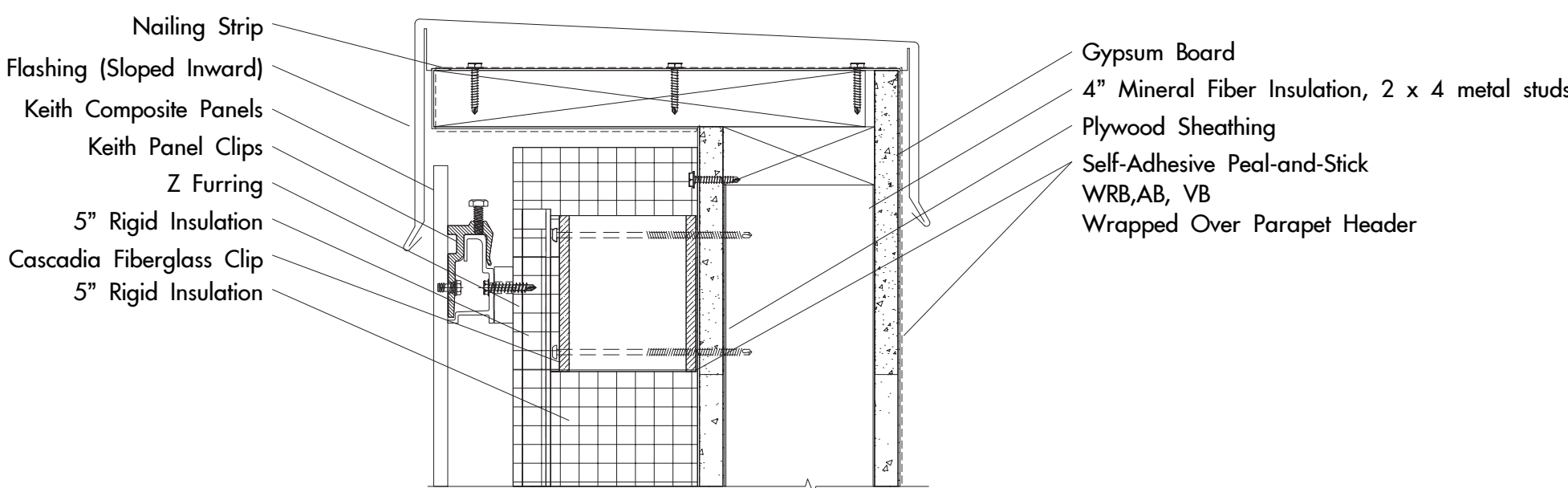
TORSION RESISTANCE



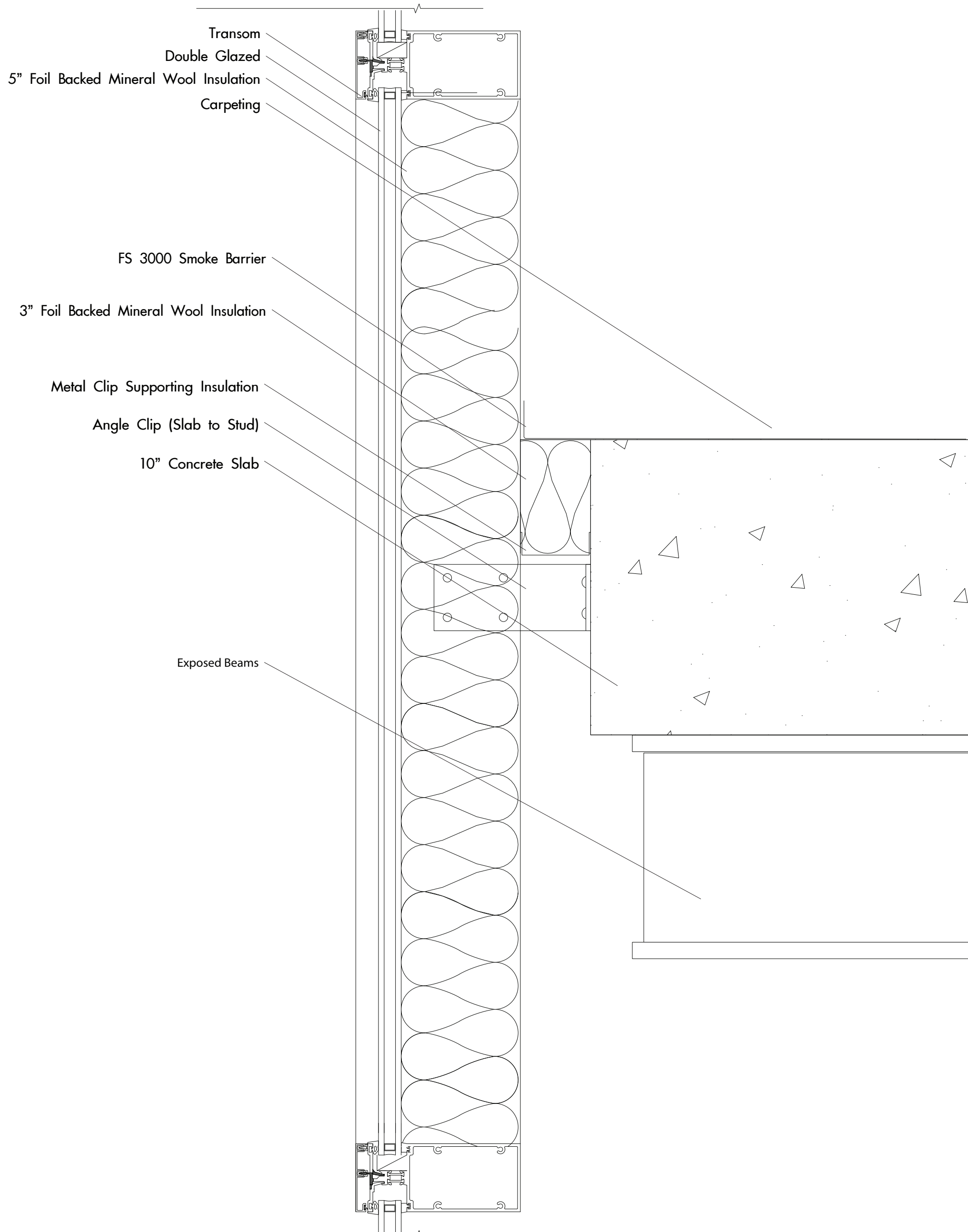
STRUCTURE



BASE ISOLATED FOUNDATION



PARAPET DETAIL



CONCRETE / CURTAIN WALL DETAIL

