



Schematic Design Update TJPA CAC

April 14, 2009

Transbay Transit Center

TJPA

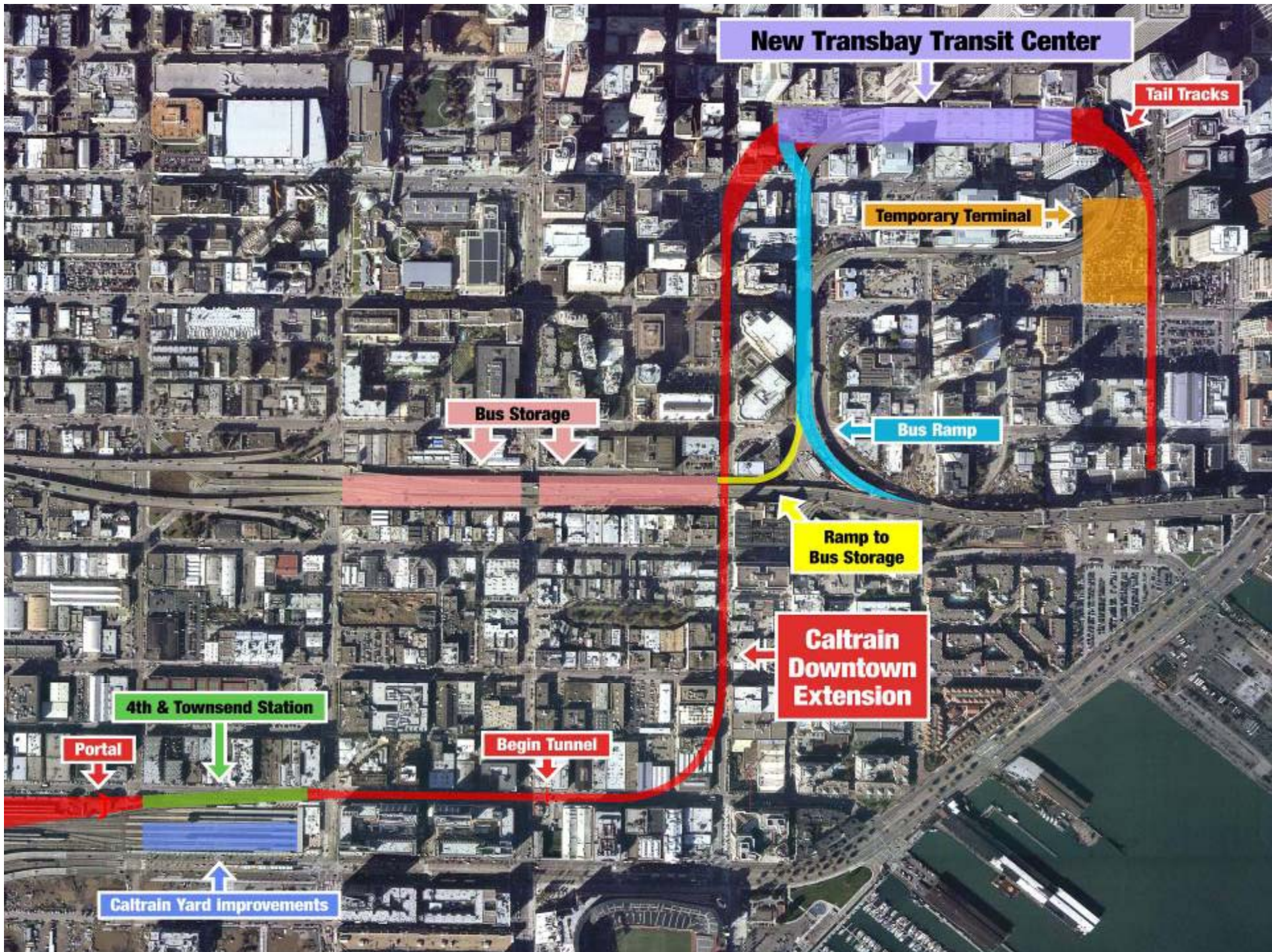




April 2009
Pelli Clarke Pelli Architects

TRANSBAY TRANSIT CENTER DESIGN PRESENTATION







TEMPORARY TERMINAL





STREET VACATION



Transbay Transit Center



BEALE STREET VIEW WITH POSSIBLE BRIDGE CONNECTION TO PARK



NATOMA STREET VIEW LOOKING WEST



Transbay Transit Center



MINNA STREET VIEW LOOKING EAST



Transbay Transit Center



FIRST STREET VIEW LOOKING SOUTH

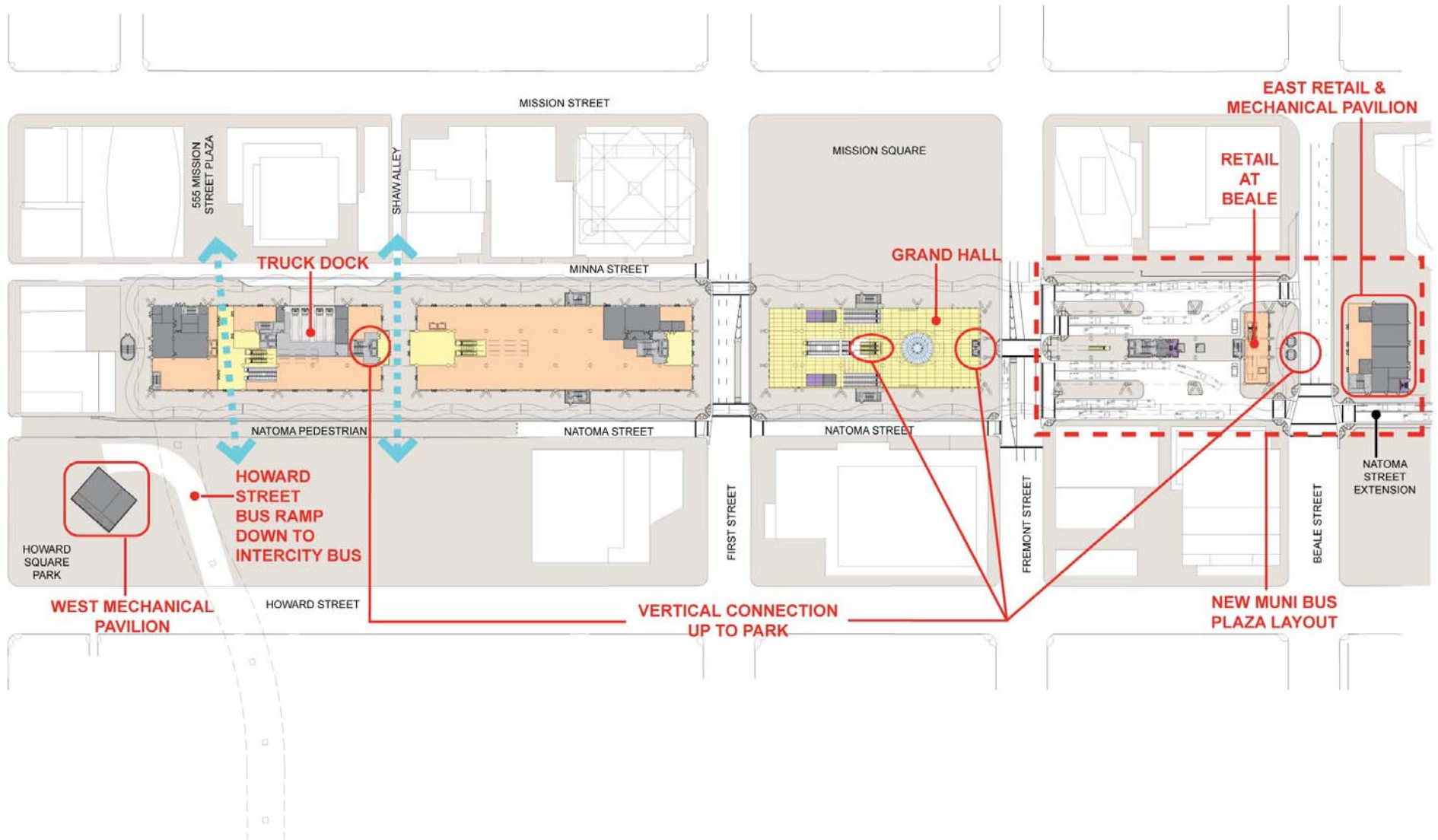


Transbay Transit Center

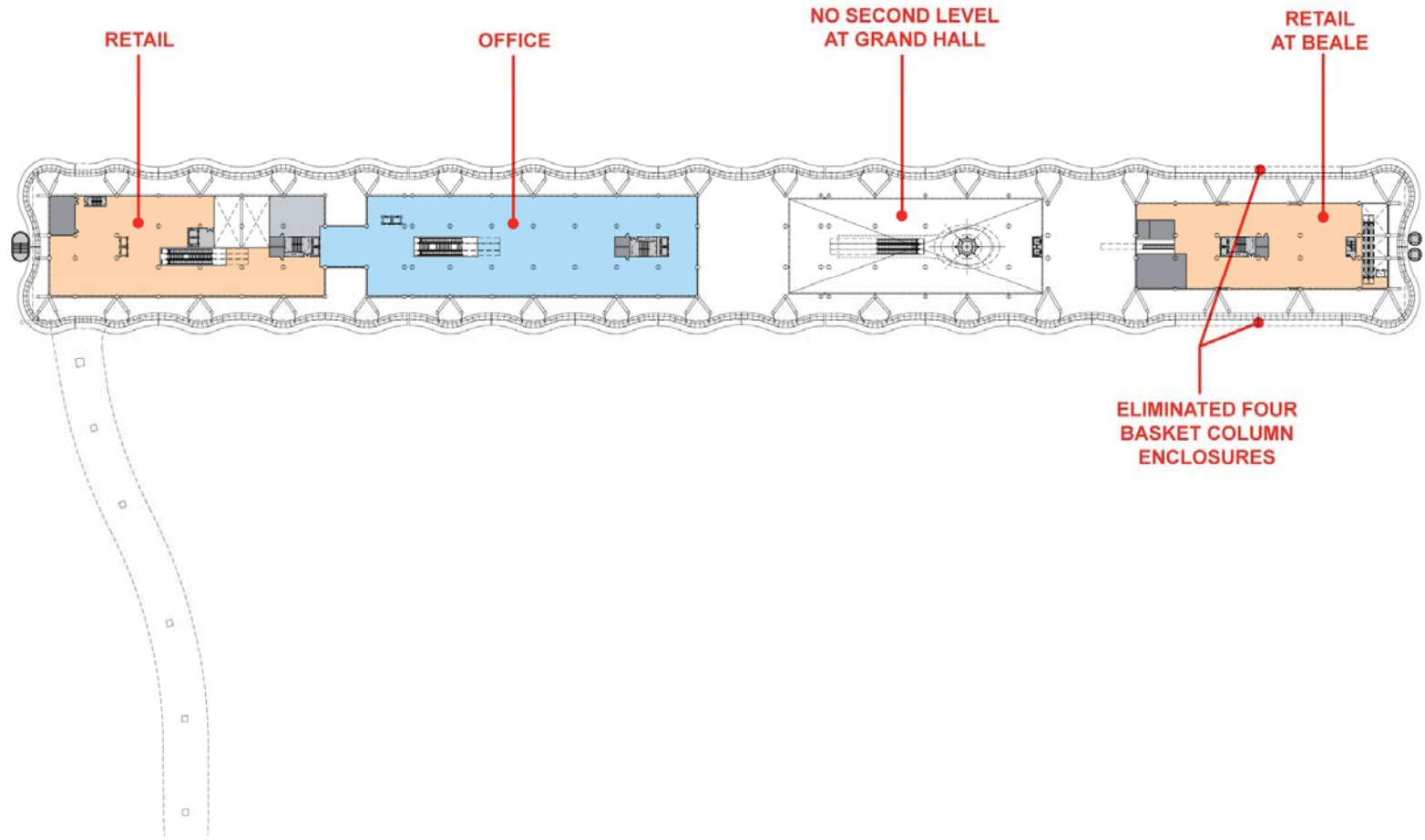


FREMONT STREET VIEW LOOKING NORTH

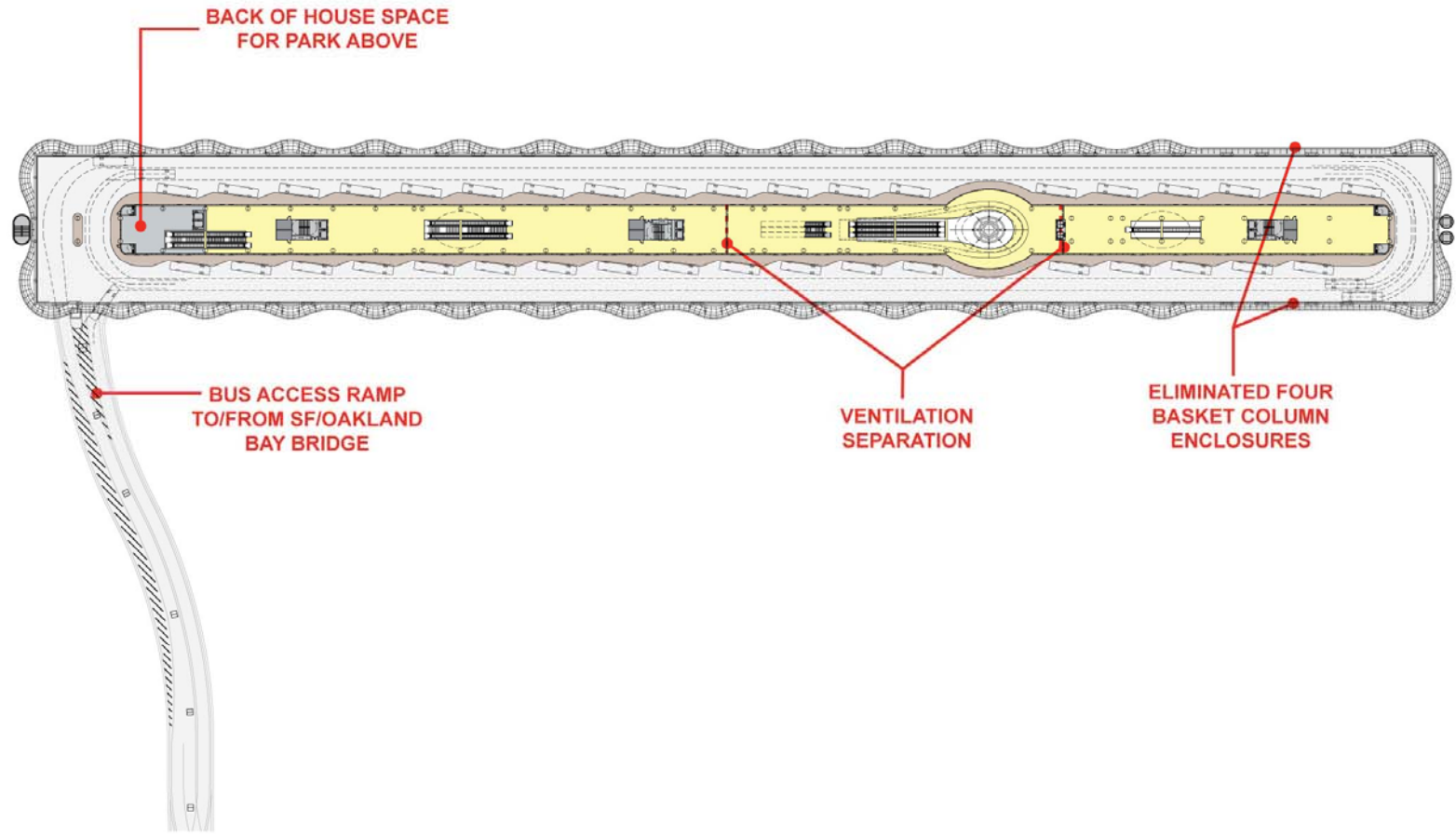
ARCHITECTURAL



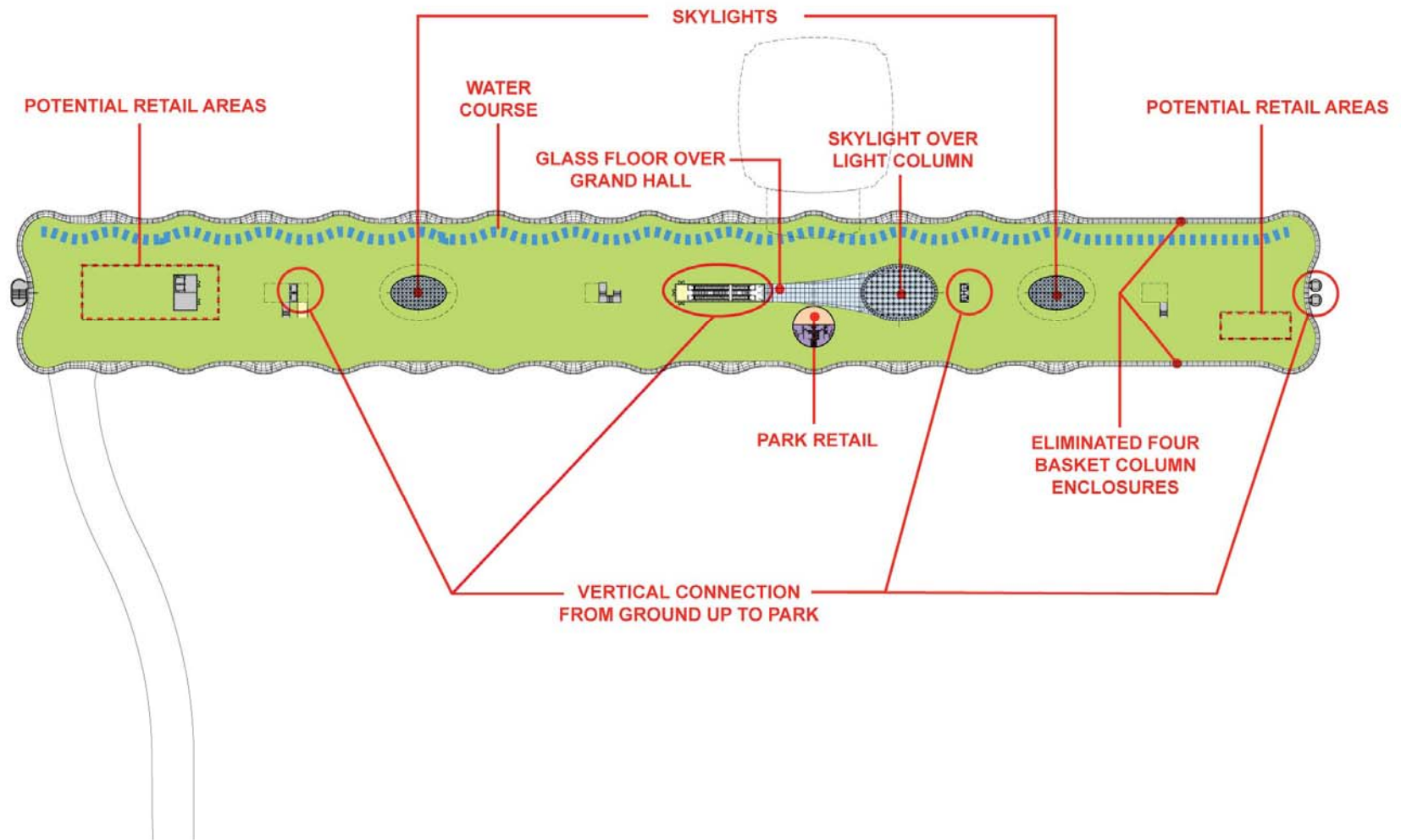
GROUND LEVEL



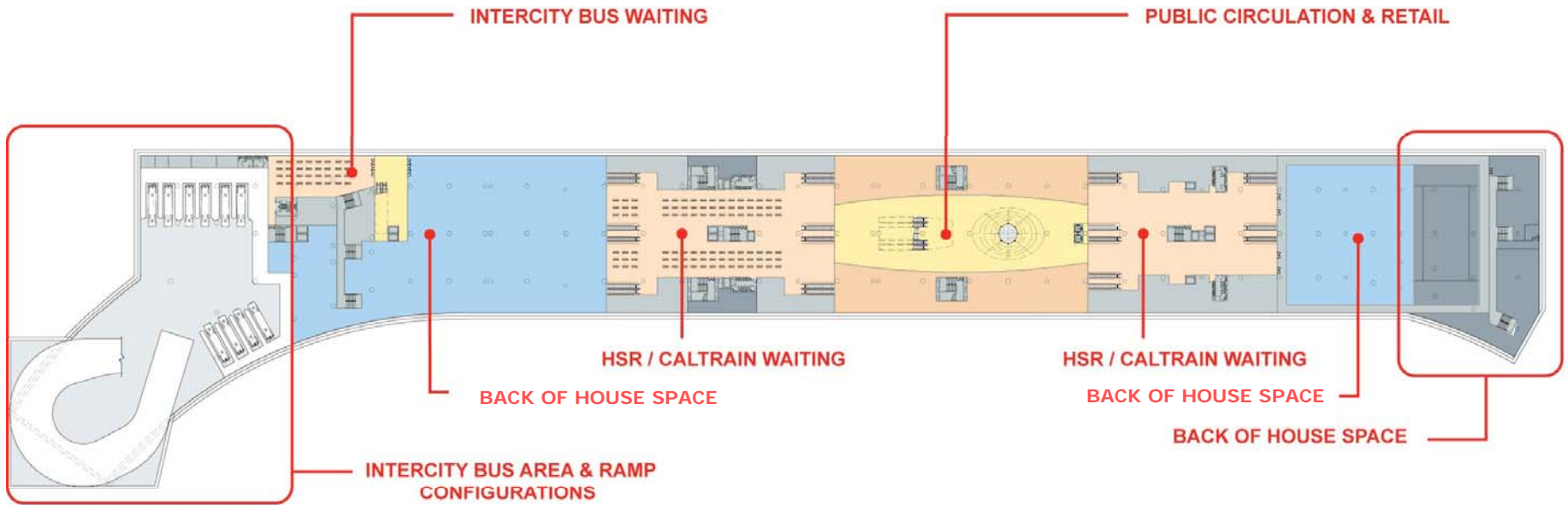
SECOND LEVEL



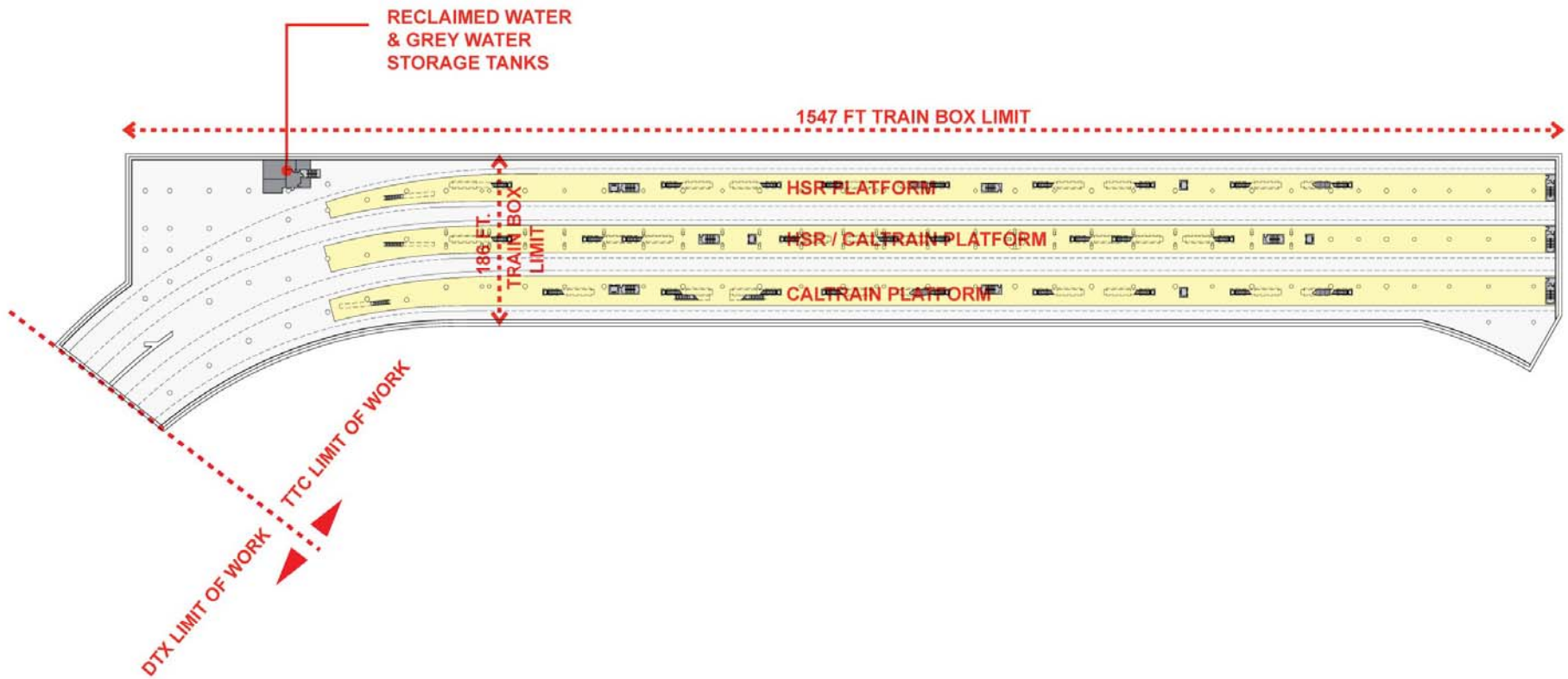
BUS DECK LEVEL



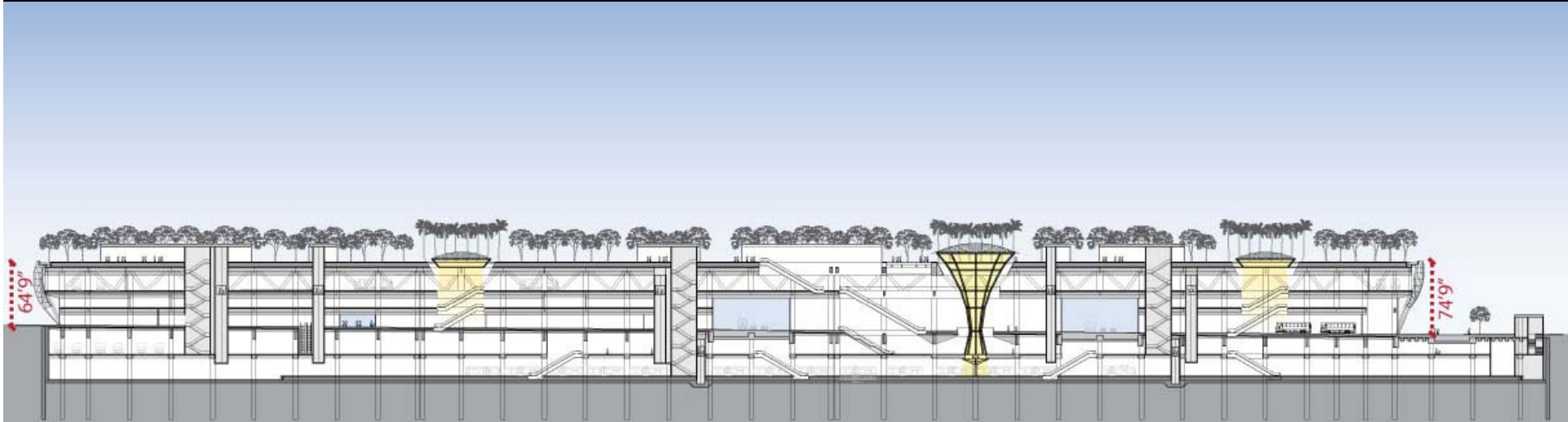
PARK LEVEL



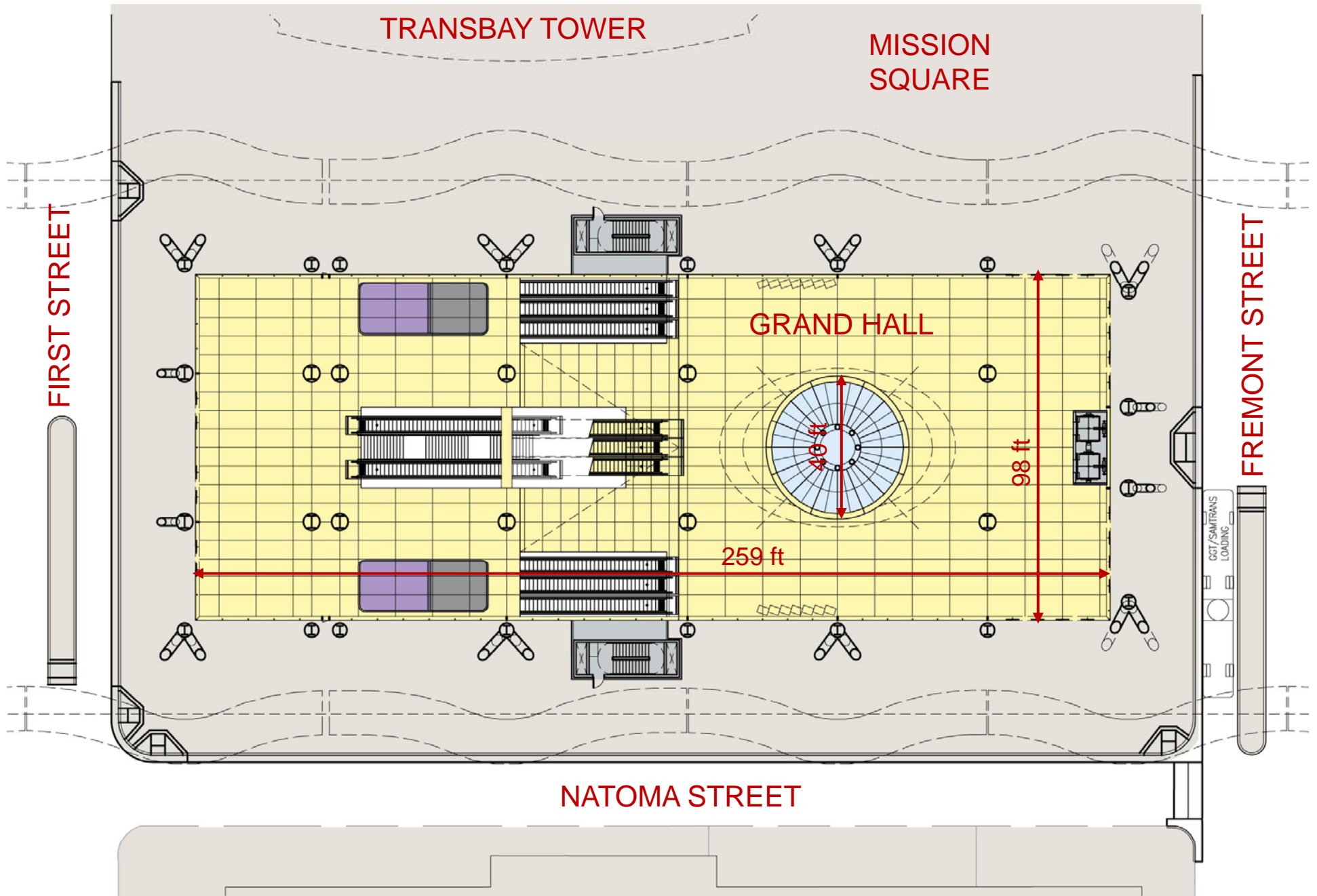
LOWER CONCOURSE LEVEL



TRAIN PLATFORM LEVEL



BUILDING SECTION / SITE SLOPE



PLAN OF GRAND HALL



BUILDING SECTION AT GRAND HALL





VIEW FROM GRAND HALL



VIEW FROM BUS DECK

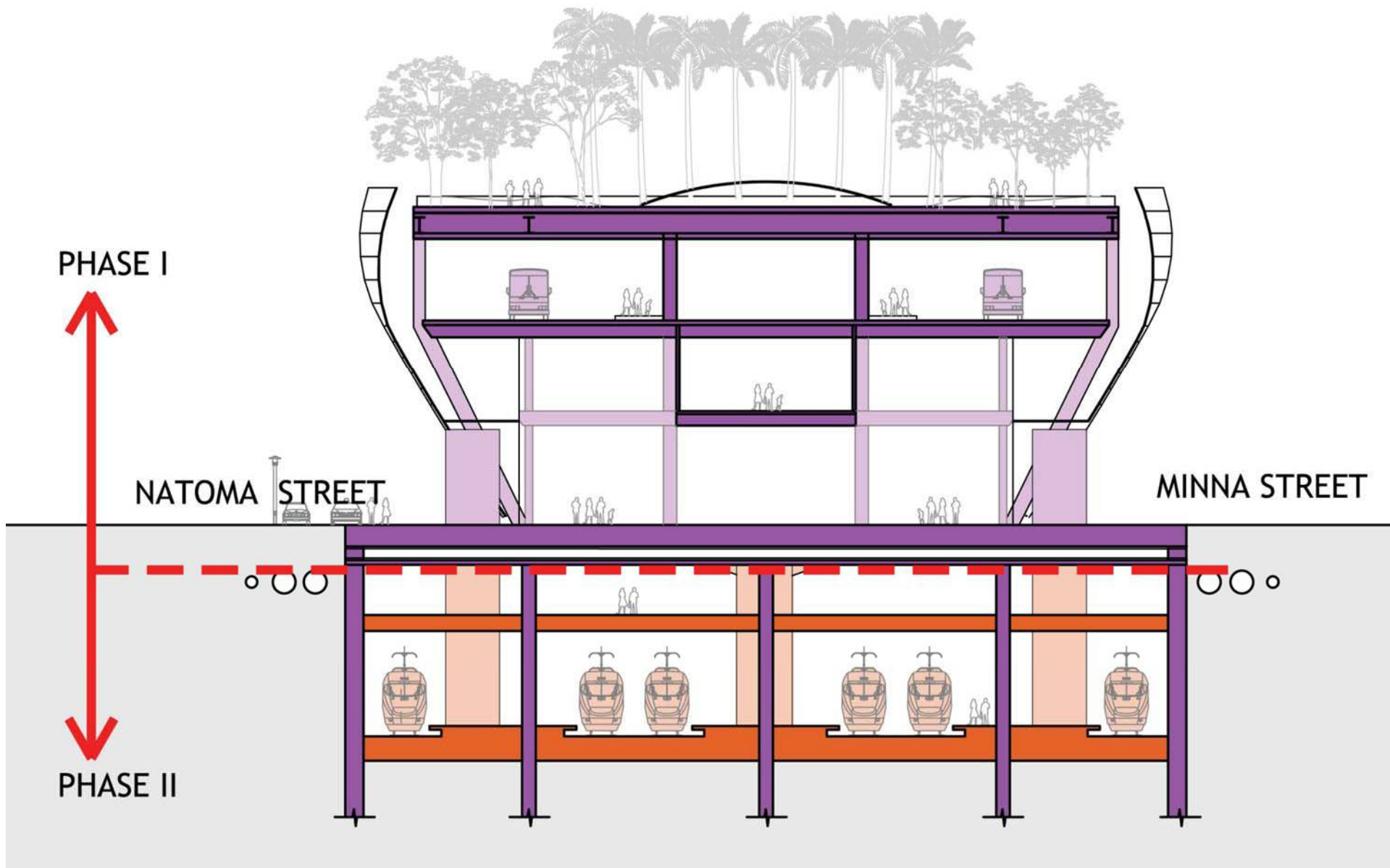


VIEW FROM BUS DECK

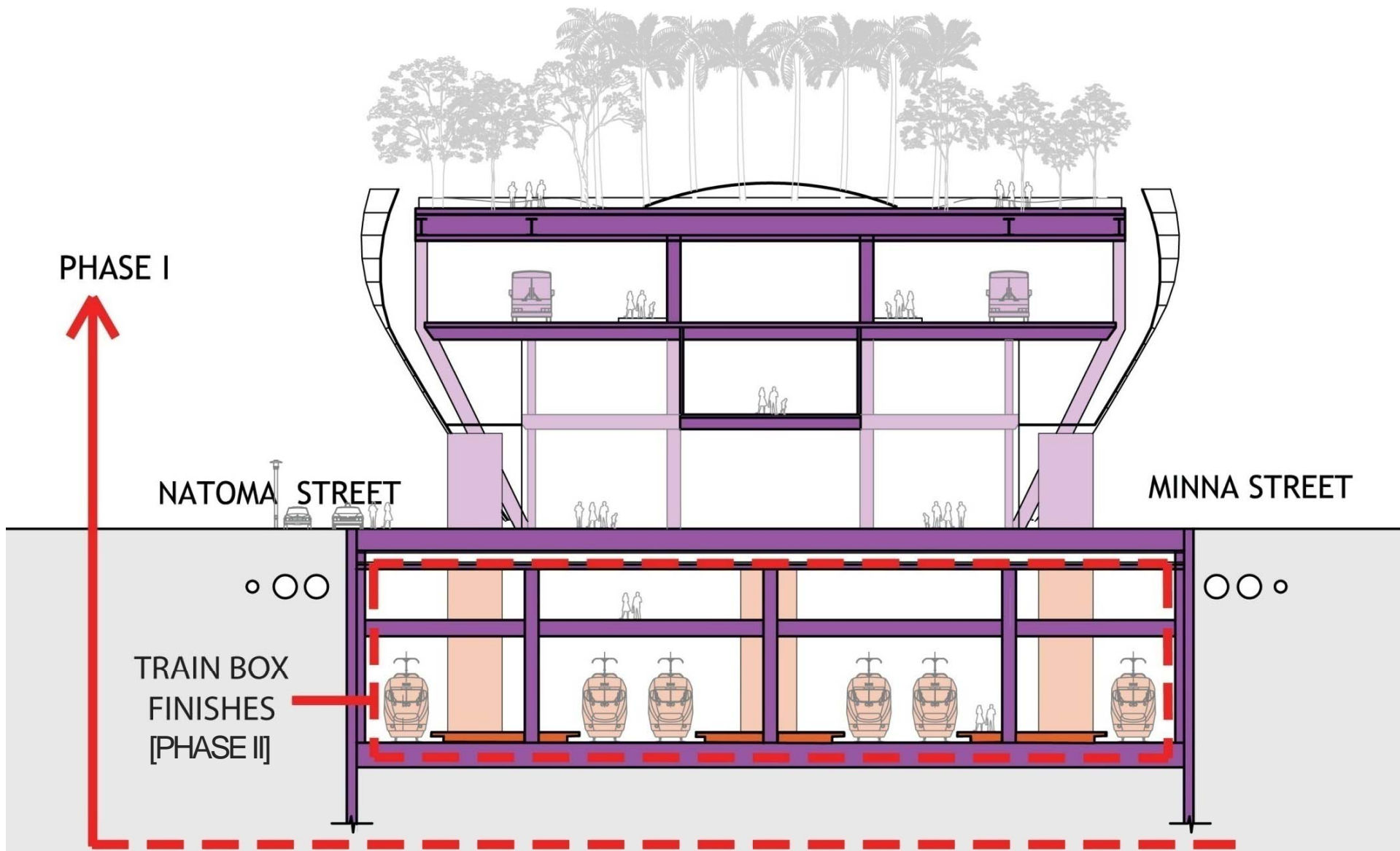


VIEW FROM LOWER CONCOURSE



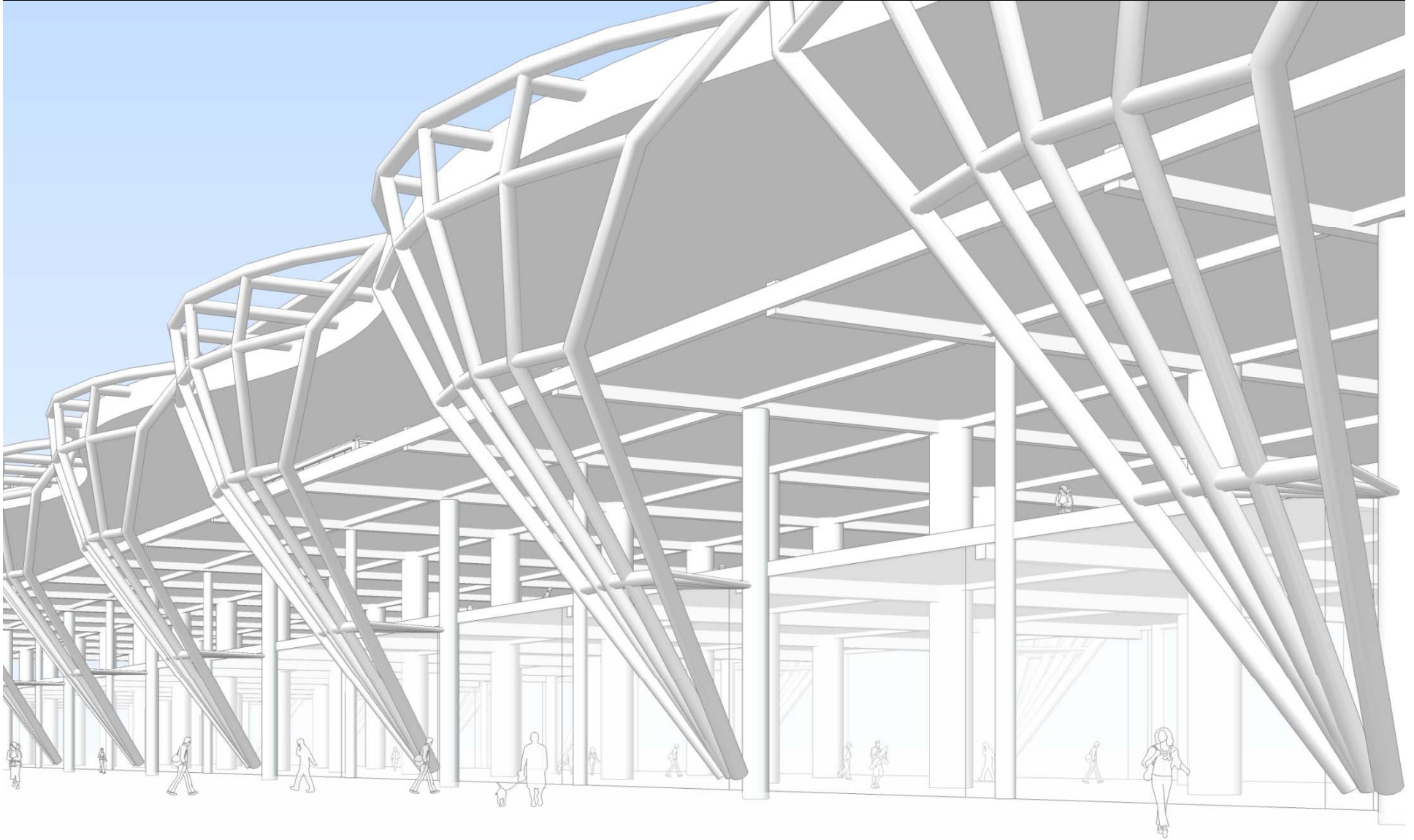


ORIGINAL PHASING

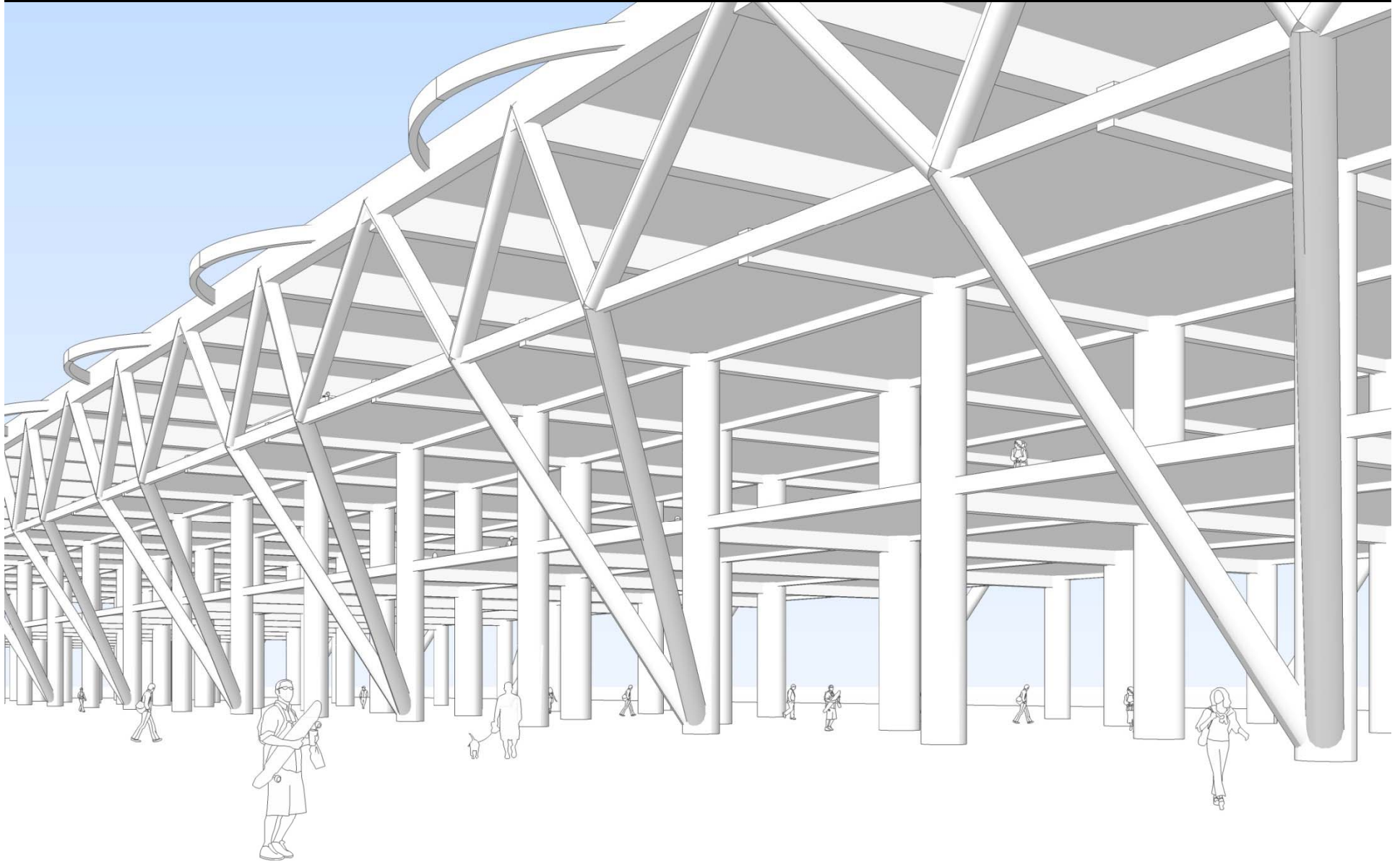


PROPOSED PHASING

STRUCTURAL

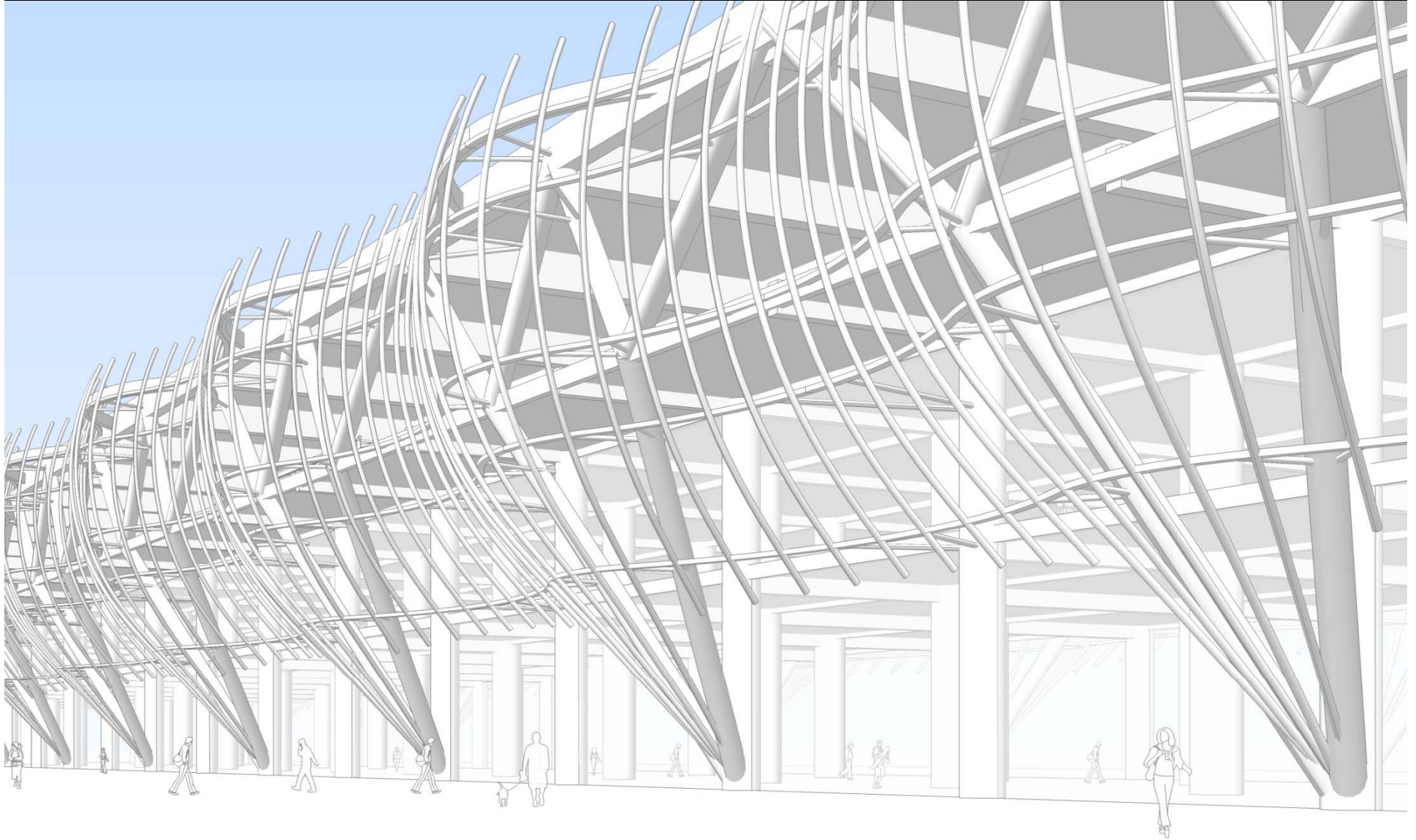


COMPETITION STRUCTURE

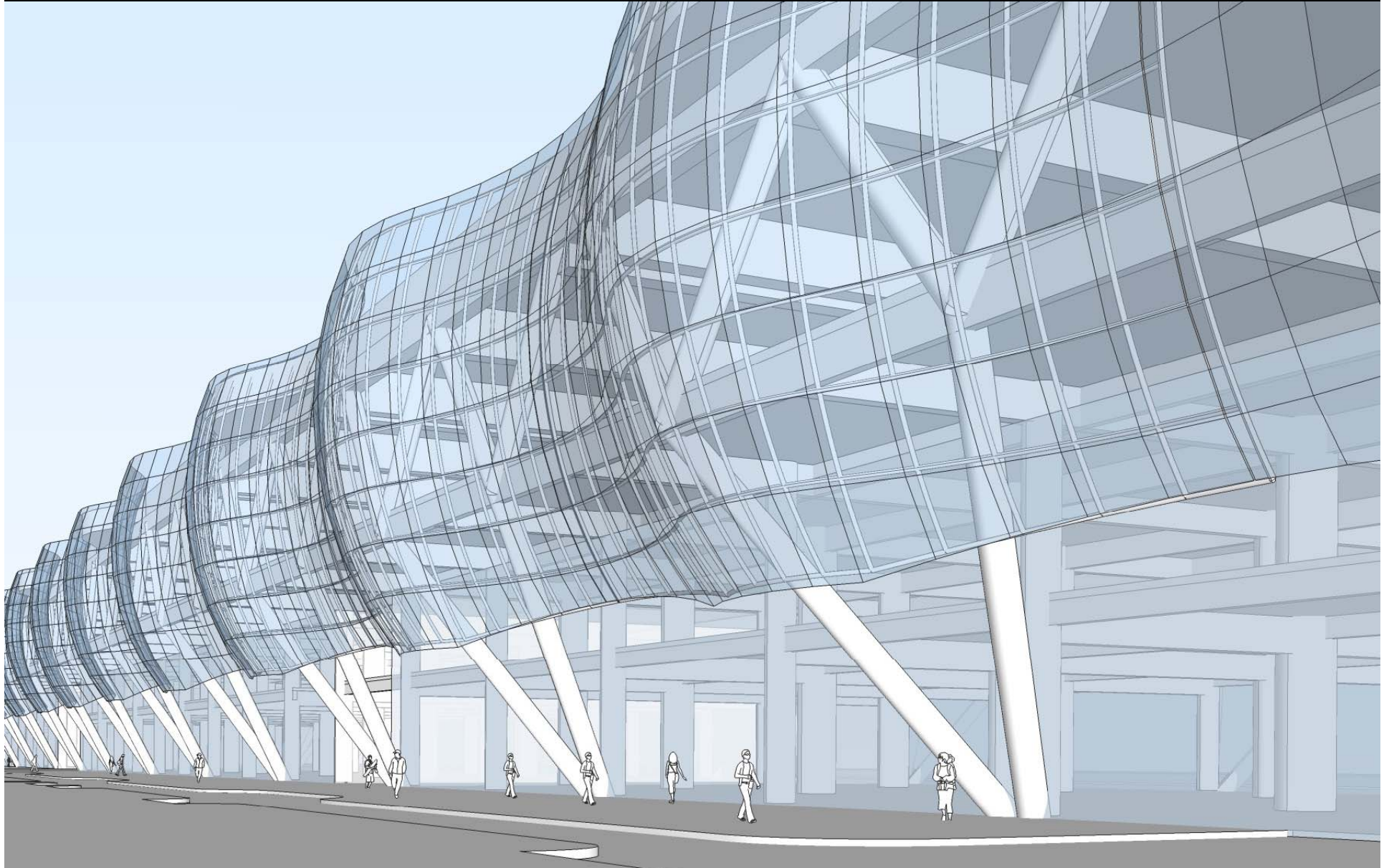


PROPOSED STRUCTURE

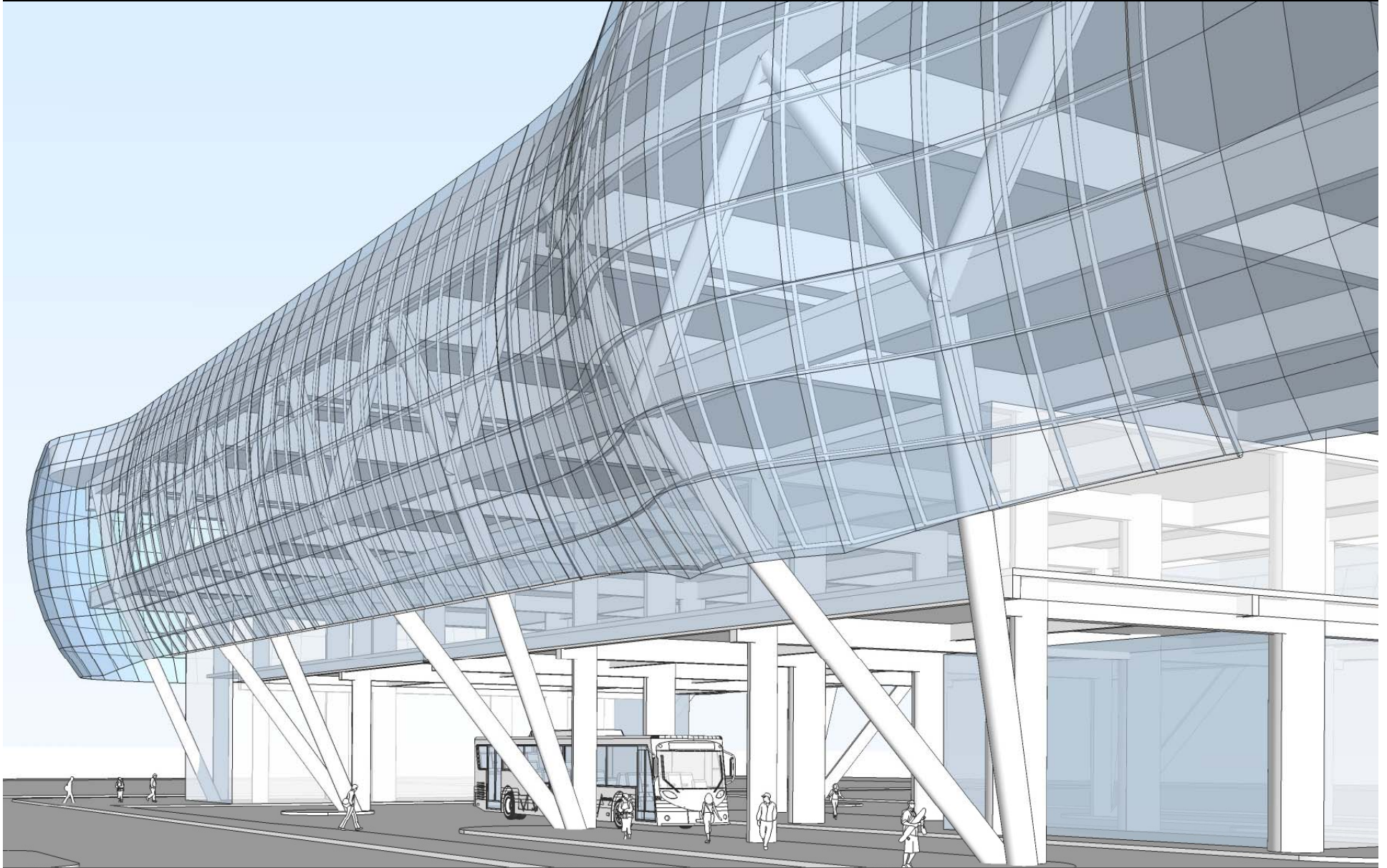




ENCLOSURE STUDY



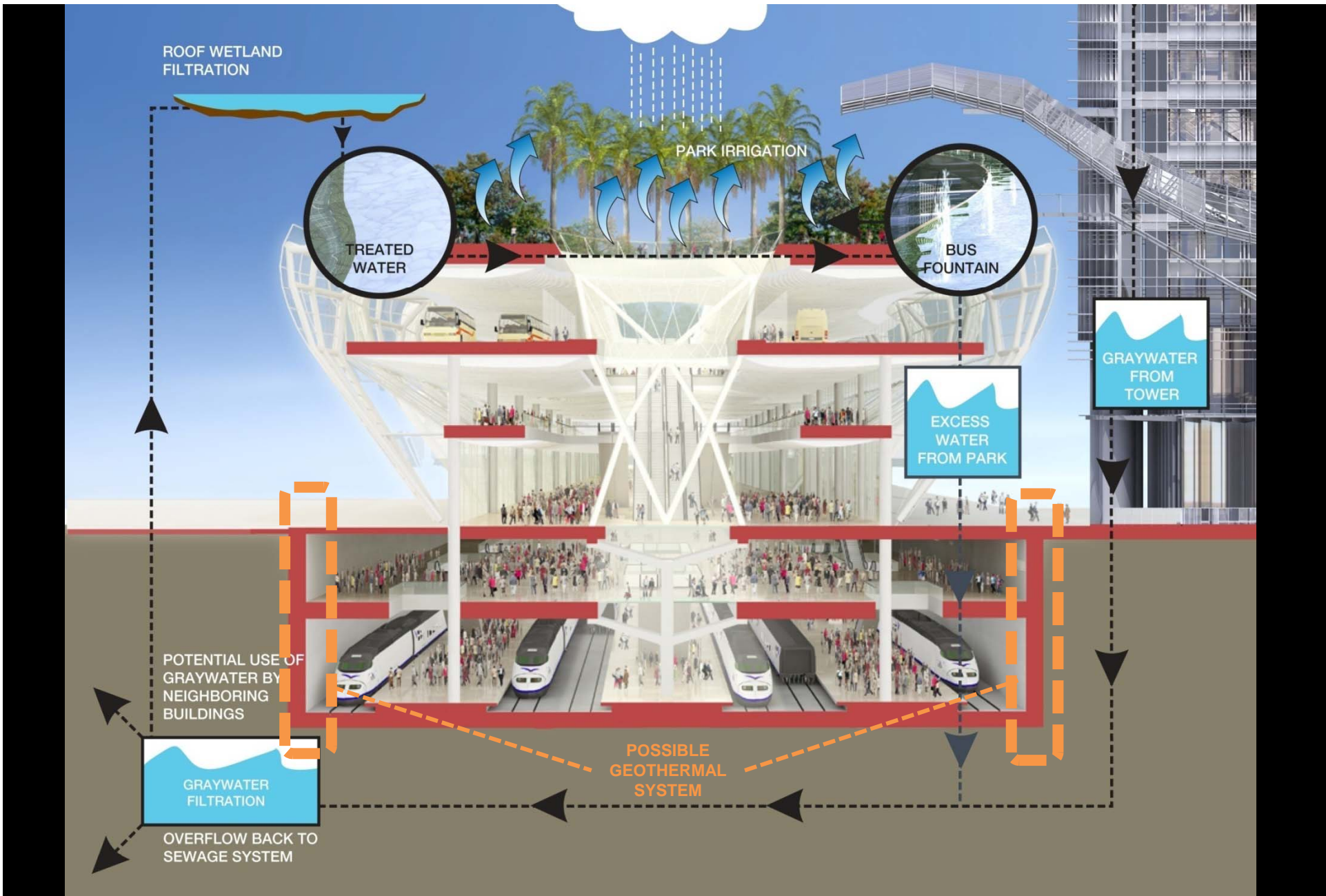
ENCLOSURE STUDY



ENCLOSURE STUDY

SUSTAINABILITY





SUSTAINABILITY

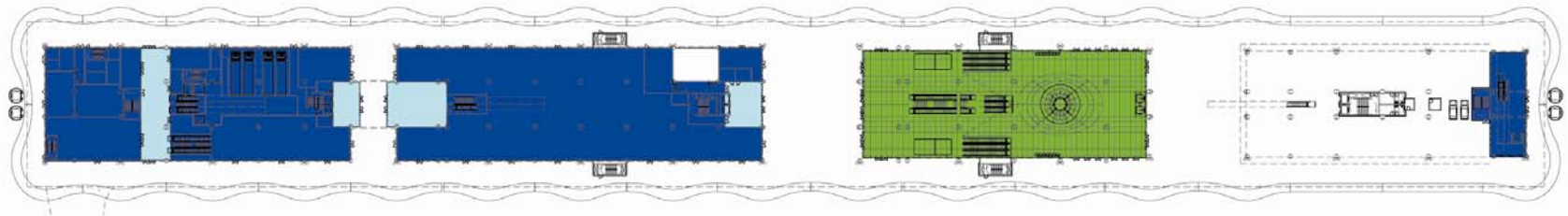
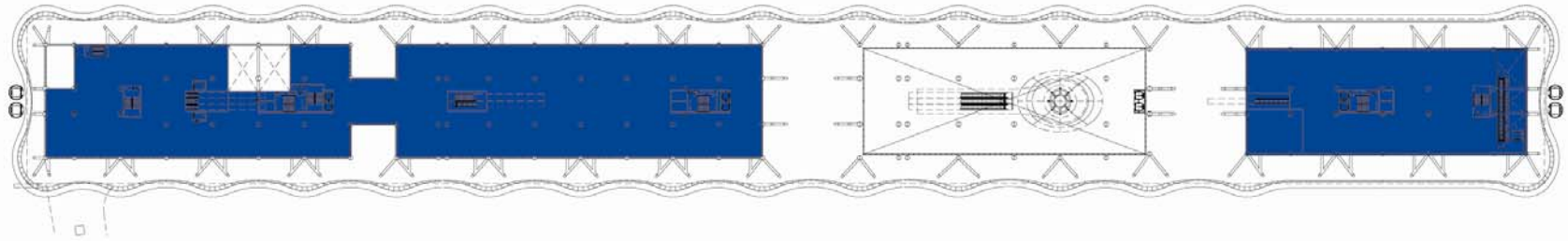
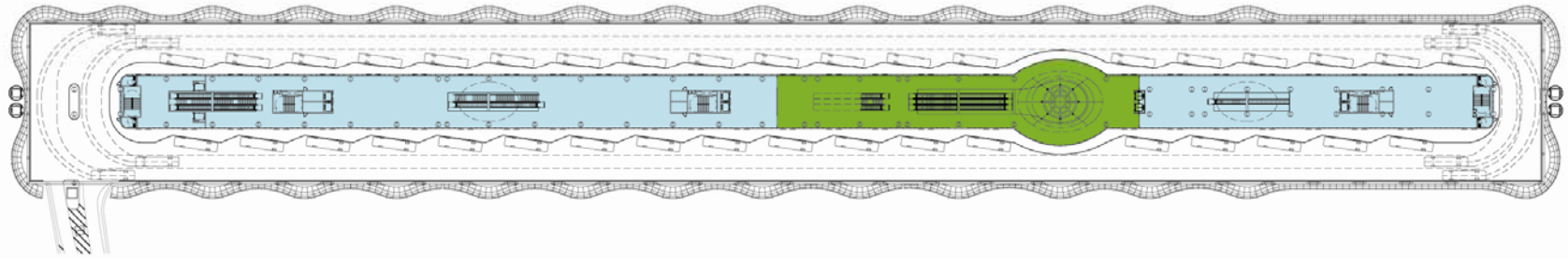




POTENTIAL for LEED GOLD

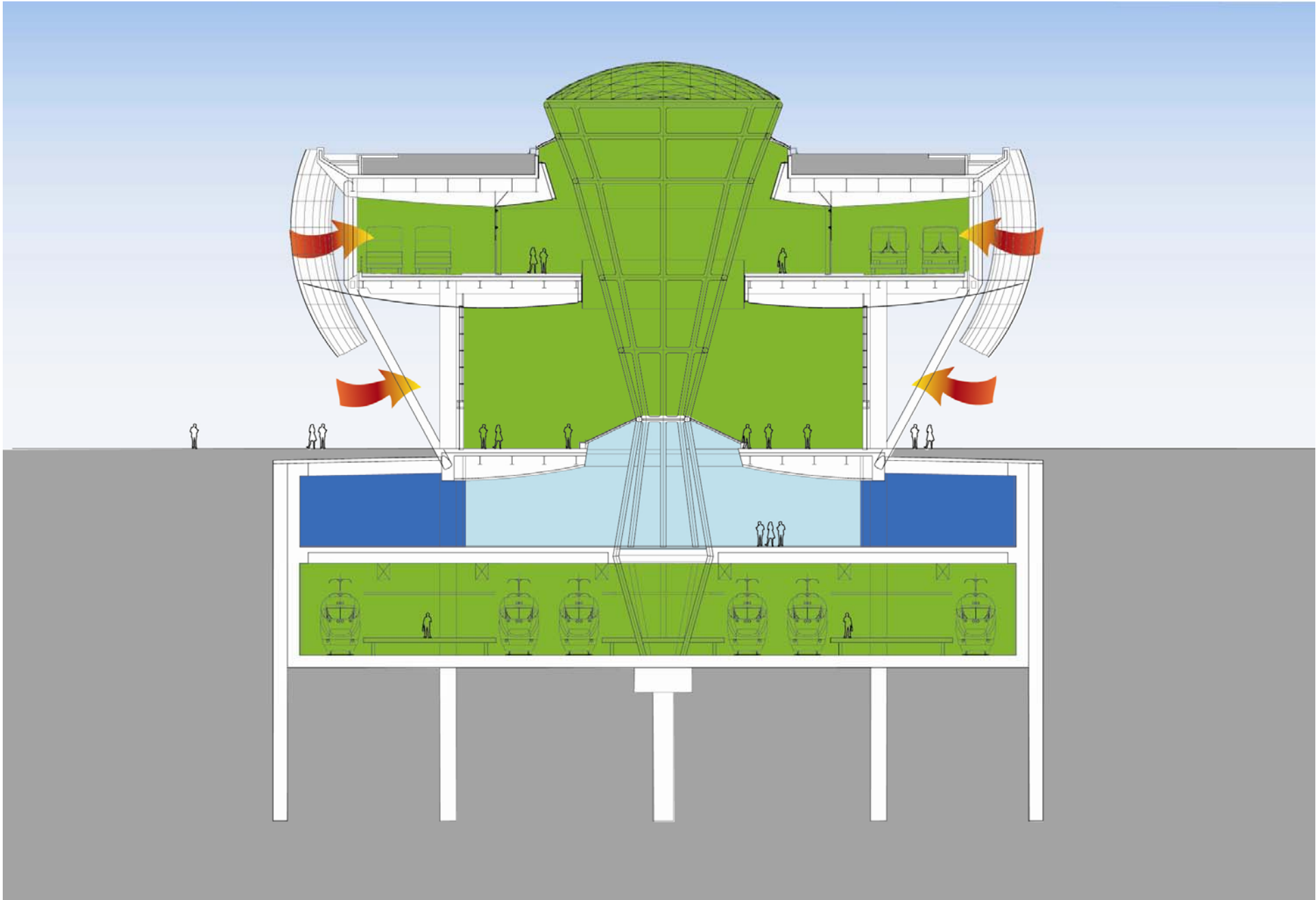
- Energy Performance
 - Geothermal / Renewables
- Water Management
 - Stormwater
 - Potable Water for Plumbing Fixtures
 - Graywater/Blackwater
- District Systems

MECHANICAL / ELECTRICAL / PLUMBING



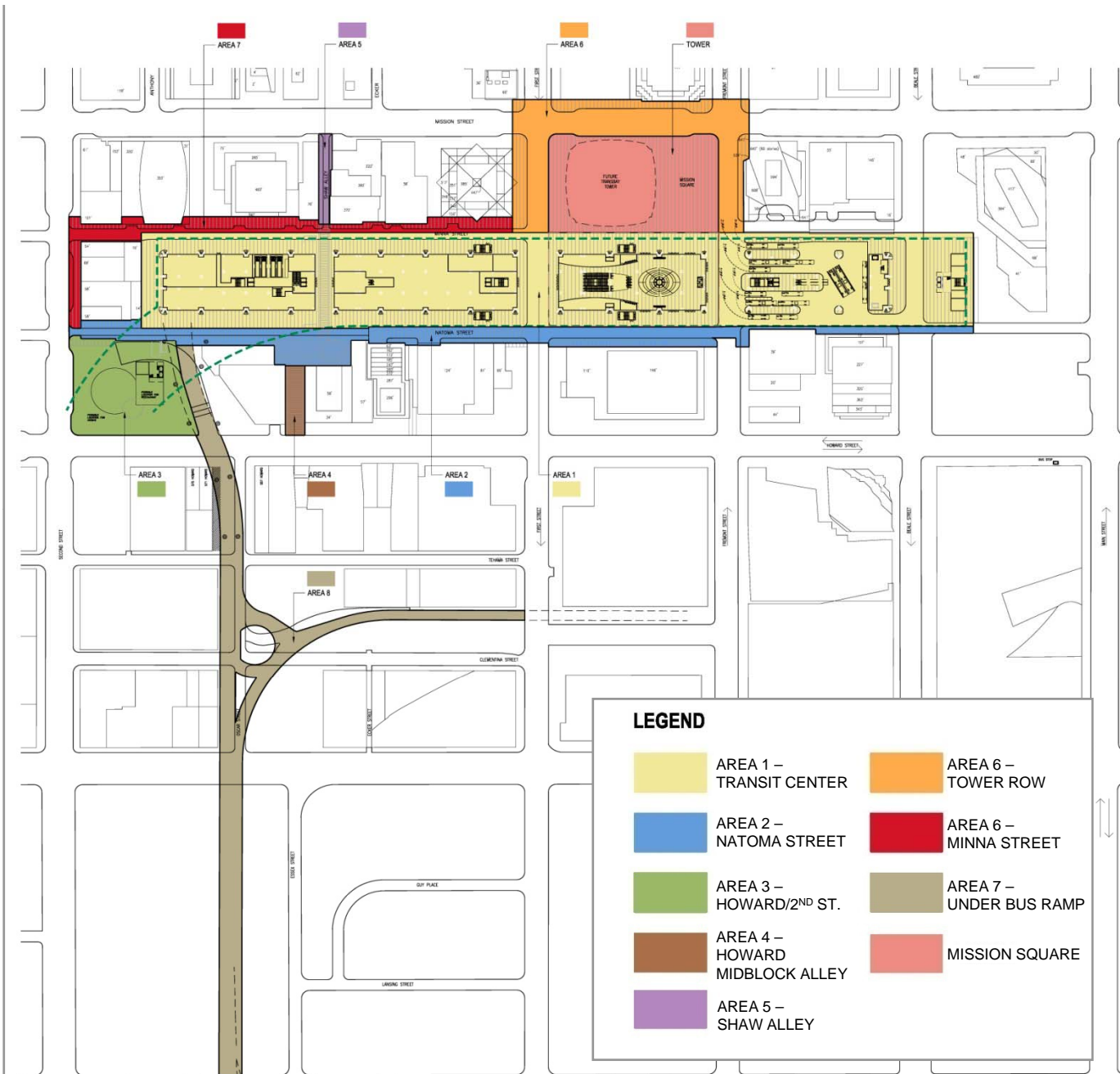
- 25% Unconditioned Naturally Ventilated
- 45% Partially Comfort Conditioned
- 30% Fully Comfort Conditioned

VENTILATION STRATEGIES



VENTILATION STRATEGIES

LANDSCAPE



DISTRICT AREA DIAGRAM



ROOF PARK EXTERNAL ACCESS OPPORTUNITIES

