

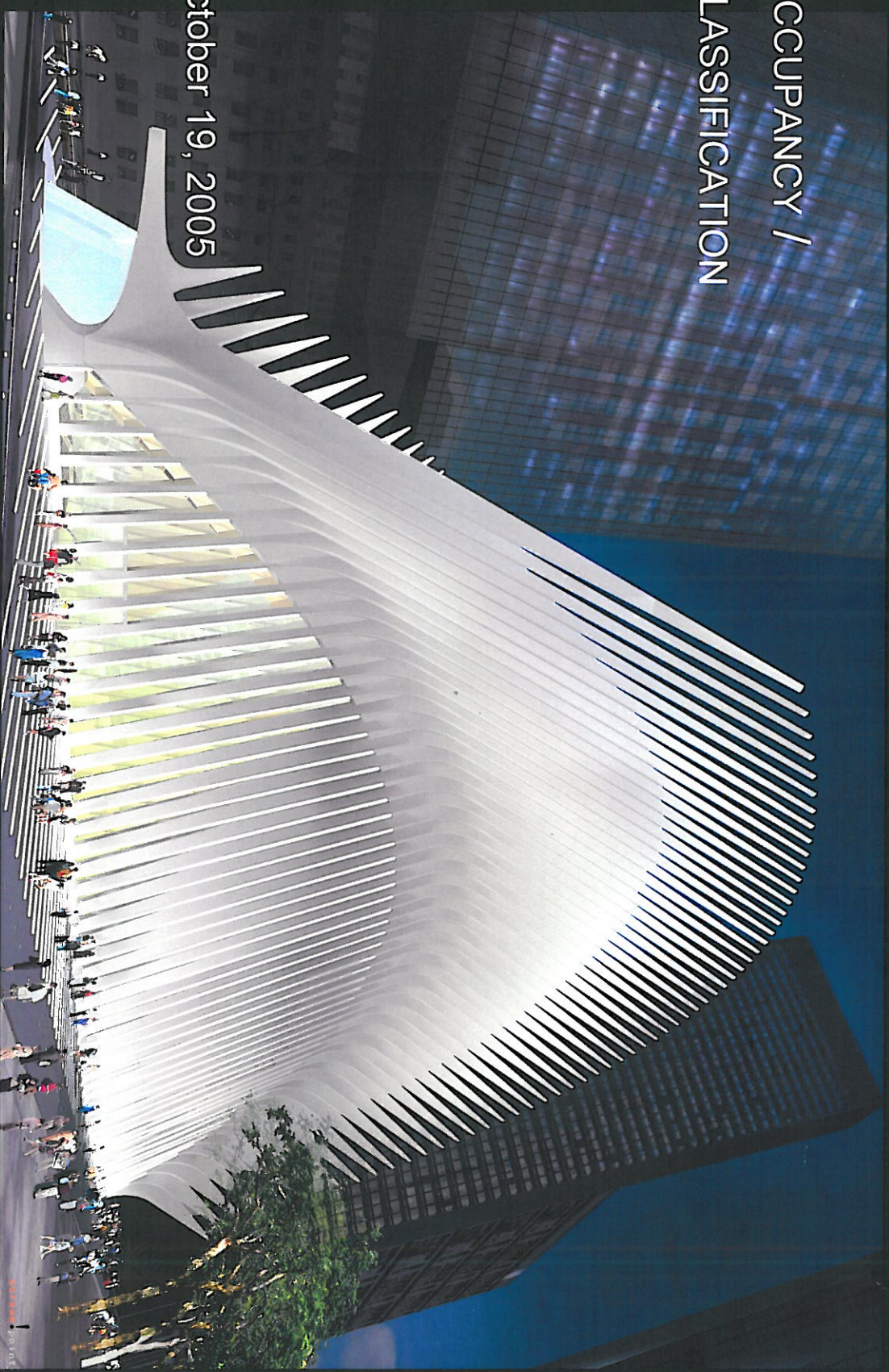
*Opening Early 2010*

*Opening of Terminal 1 of 09*

# WORLD TRADE CENTER TRANSPORTATION HUB

OCCUPANCY /  
CLASSIFICATION

October 19, 2005





# AGENDA

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Introduction

General Overview of Design - animation

Site Context

NFPA 130 Area

Occupant Loads

Discussion





# World Trade Center Transportation Hub

NEW YORK, NY



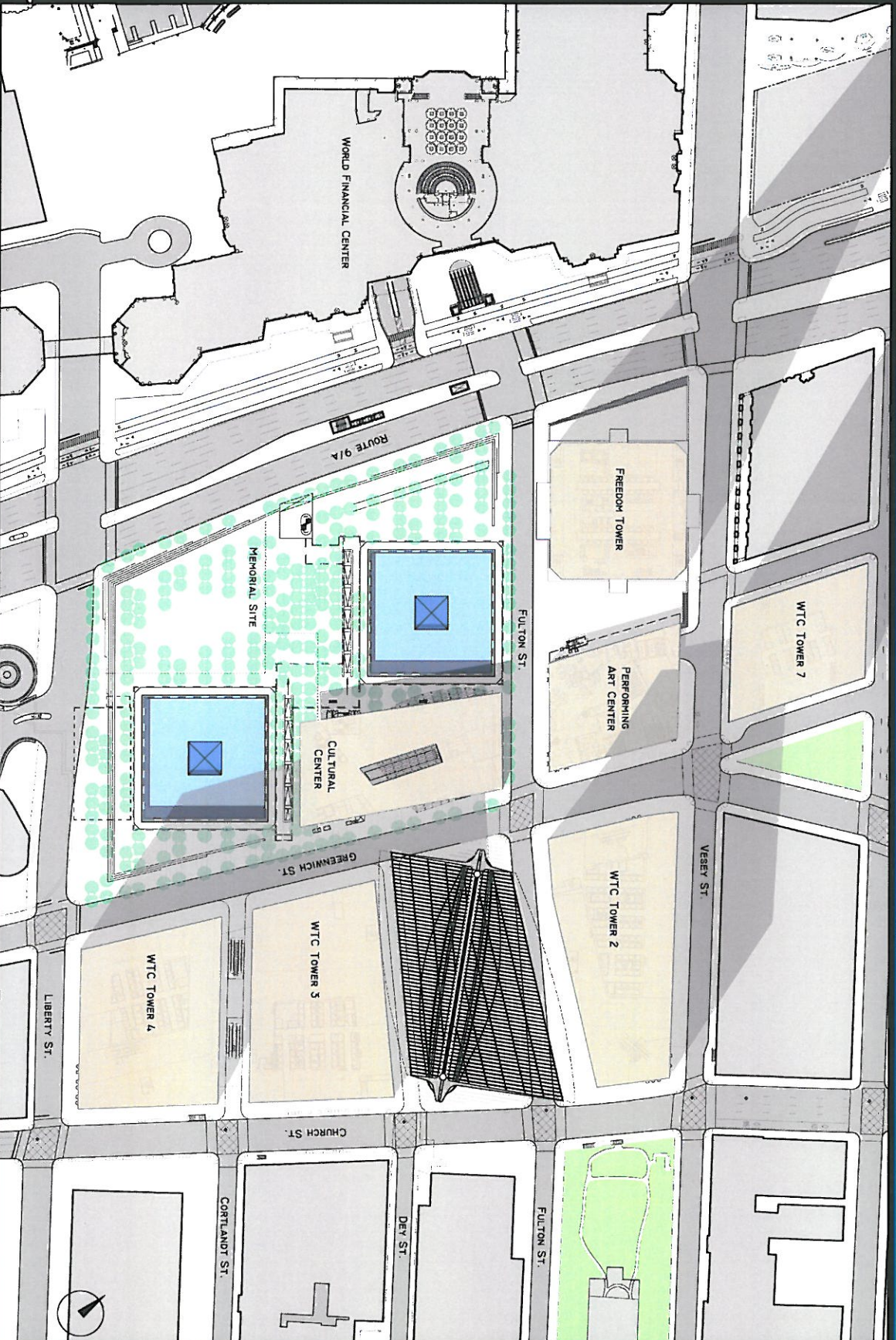
SANTIAGO CALATRAVA SA  
AND  
DOWNTOWN DESIGN PARTNERSHIP



THE PORT AUTHORITY OF NY & NJ

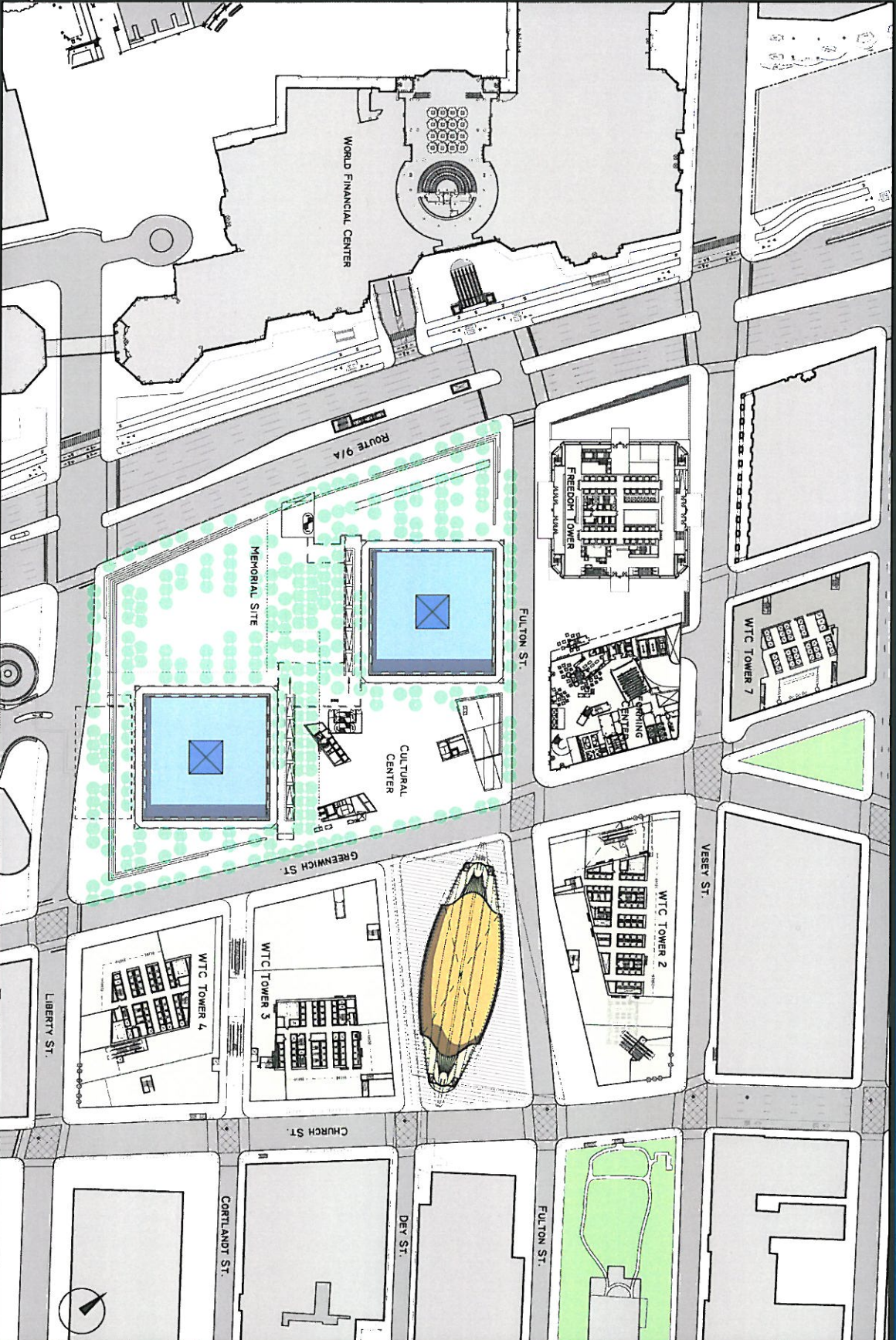


# SITE PLAN



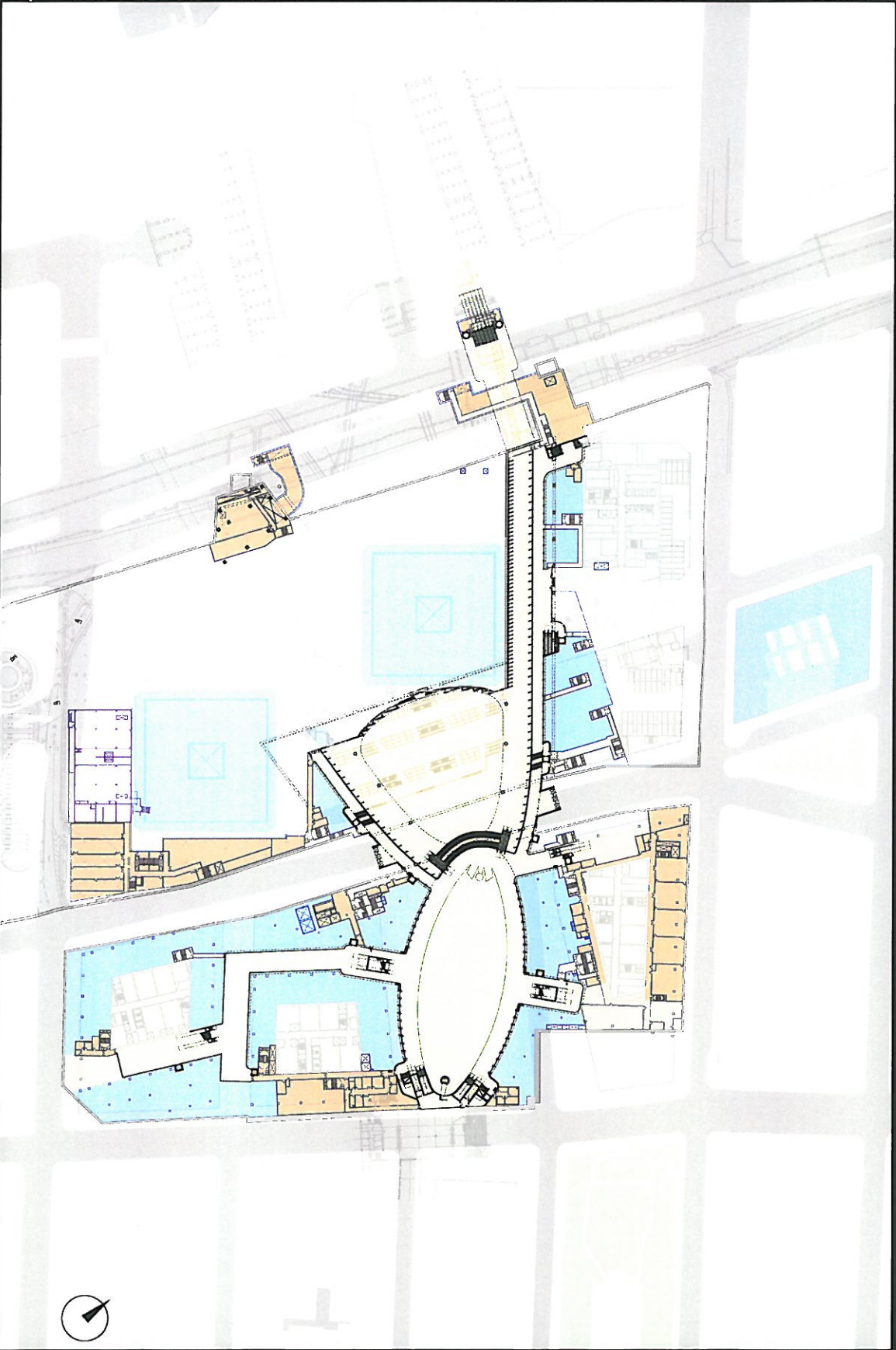


# SITE PLAN

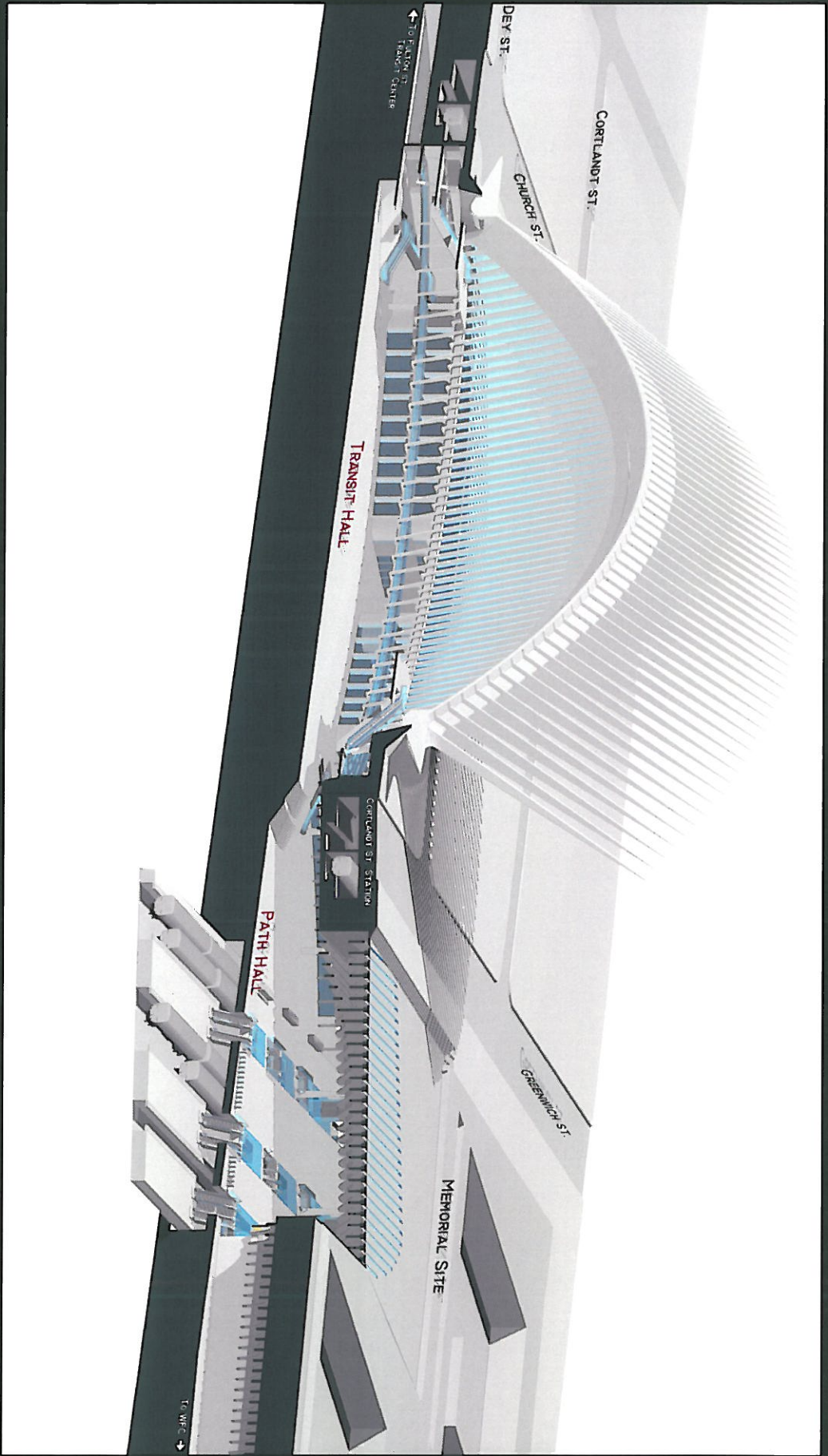




# SITE PLAN



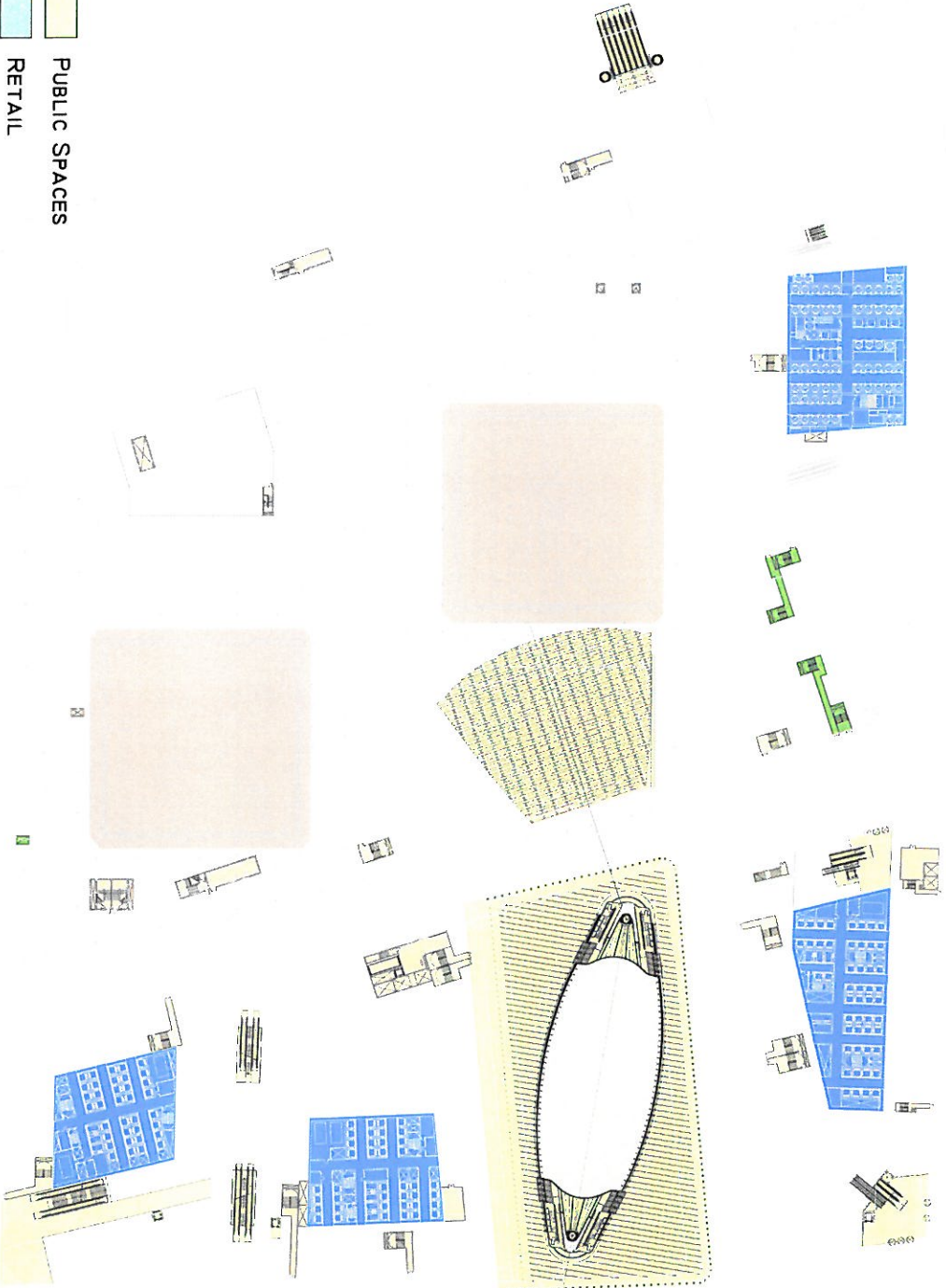
# SITE SECTION





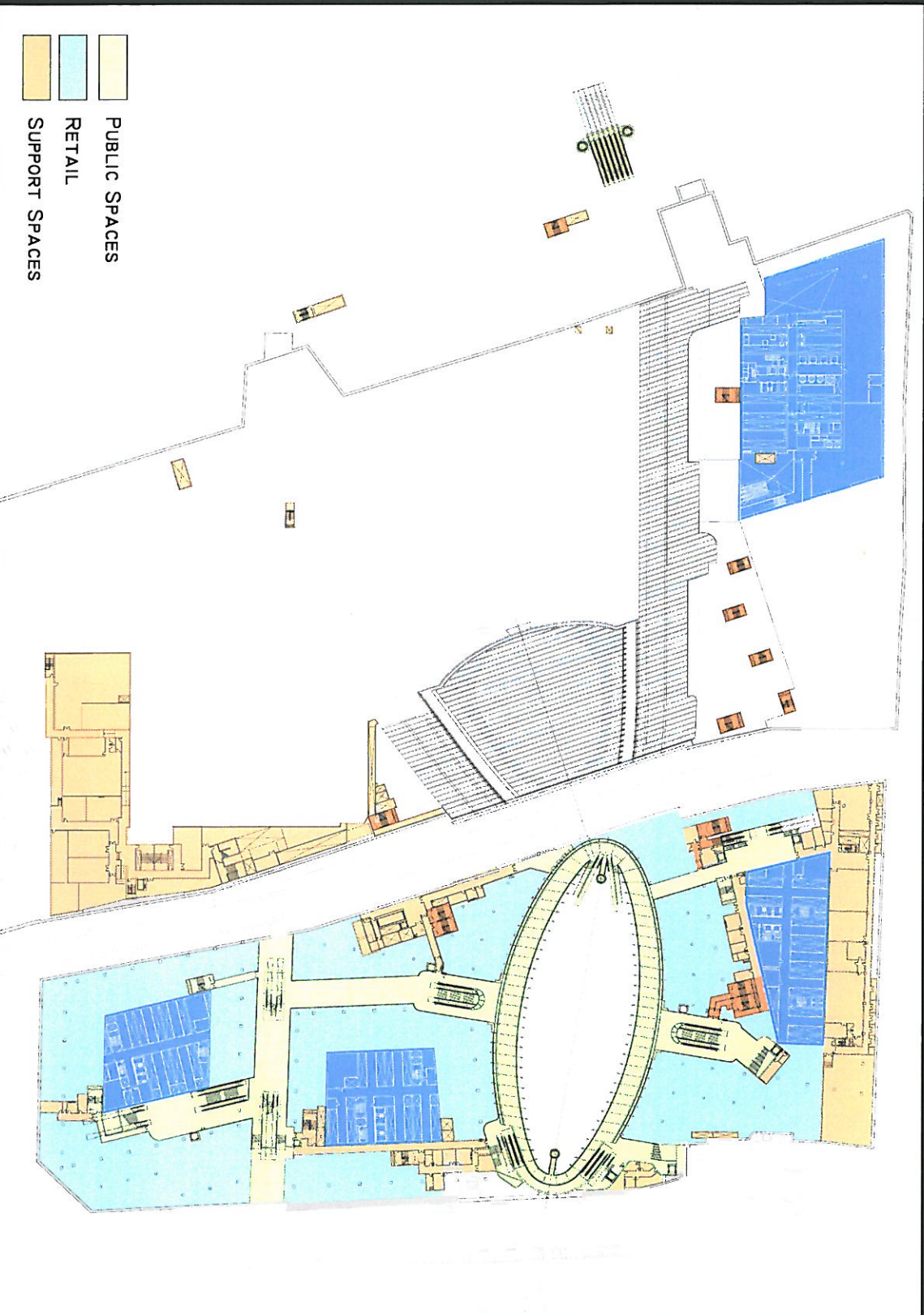
# GROUND LEVEL PLAN @ EL. 326

- PUBLIC SPACES
- RETAIL
- SUPPORT SPACES





# UPPER TRANSIT HALL LEVEL PLAN @ EL. 296



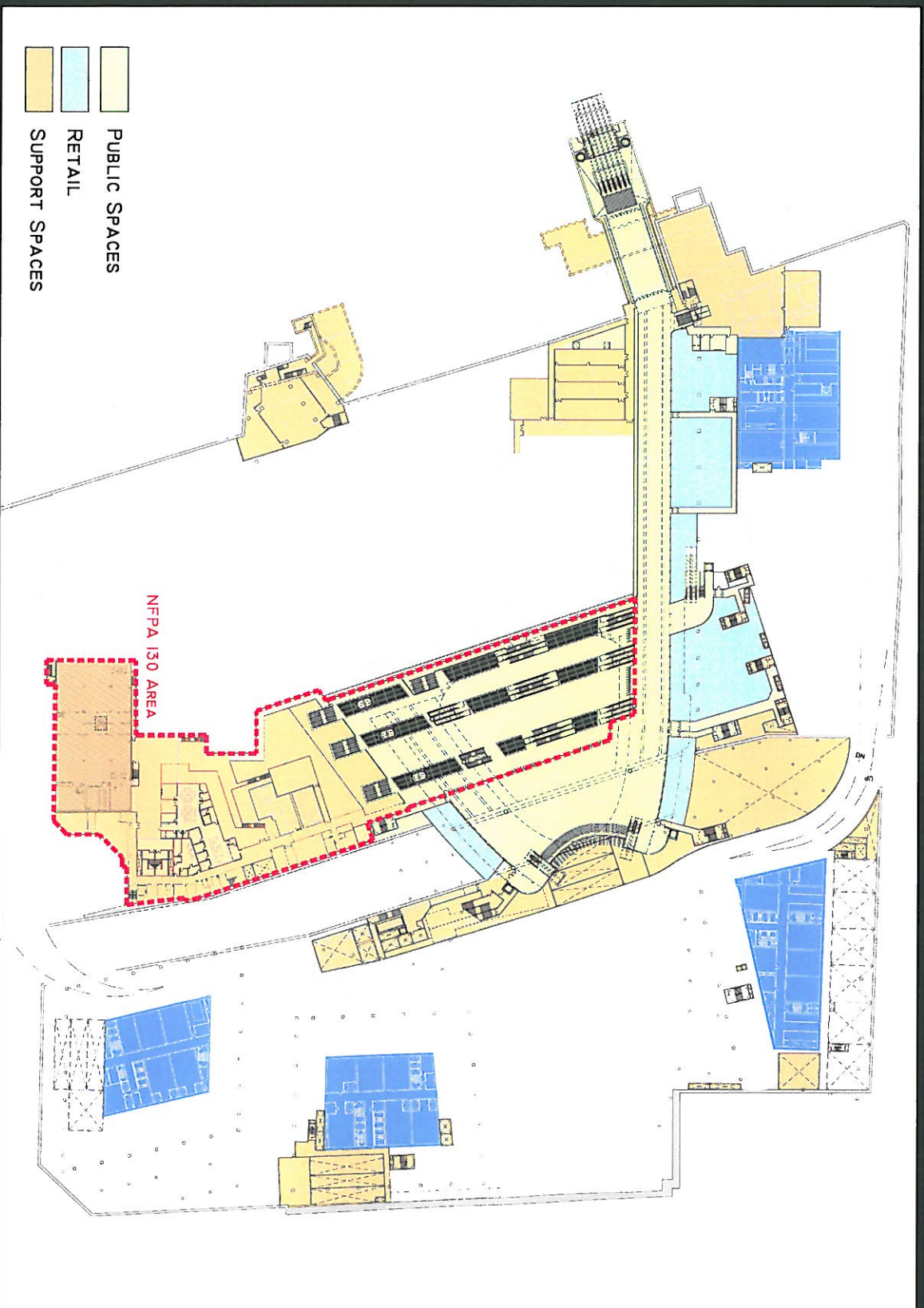


# TRANSIT HALL LEVEL PLAN @ EL. 276





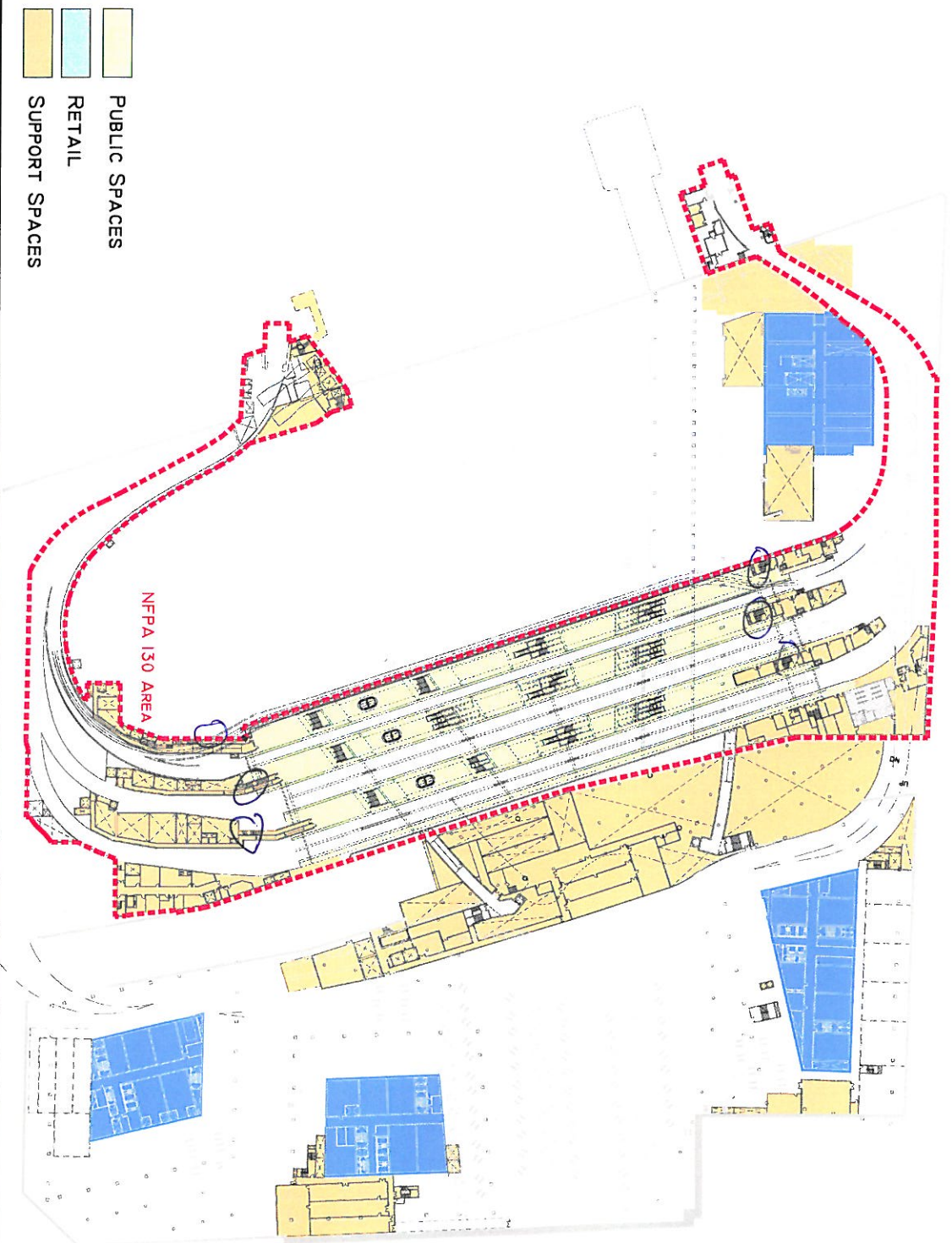
# MEZZANINE LEVEL PLAN @ EL. 264.



- PUBLIC SPACES
- RETAIL
- SUPPORT SPACES



# PLATFORM LEVEL PLAN @ EL. 250





# OCCUPANCY

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Construction Class      Type 1C

Fully Sprinklered- Unlimited area

Occupancy Classification   C- Mall

- Retail                      235,900 s.f
- Public Spaces            167,500 s.f
- Support Spaces          135,800 s.f

Total : 539,200 s.f

- NFPA 130 Area          268,400 s.f

Total : 807,600 s.f