

# MARY SOO HOO (CHINATOWN GATEWAY) PARK



 CONSTRUCTION LIMIT-MARY SOOHOO PARK     CONCEPTUAL DESIGN BOUNDARY     CHINATOWN PARK



# MARY SOO HOO (CHINATOWN GATEWAY) PARK

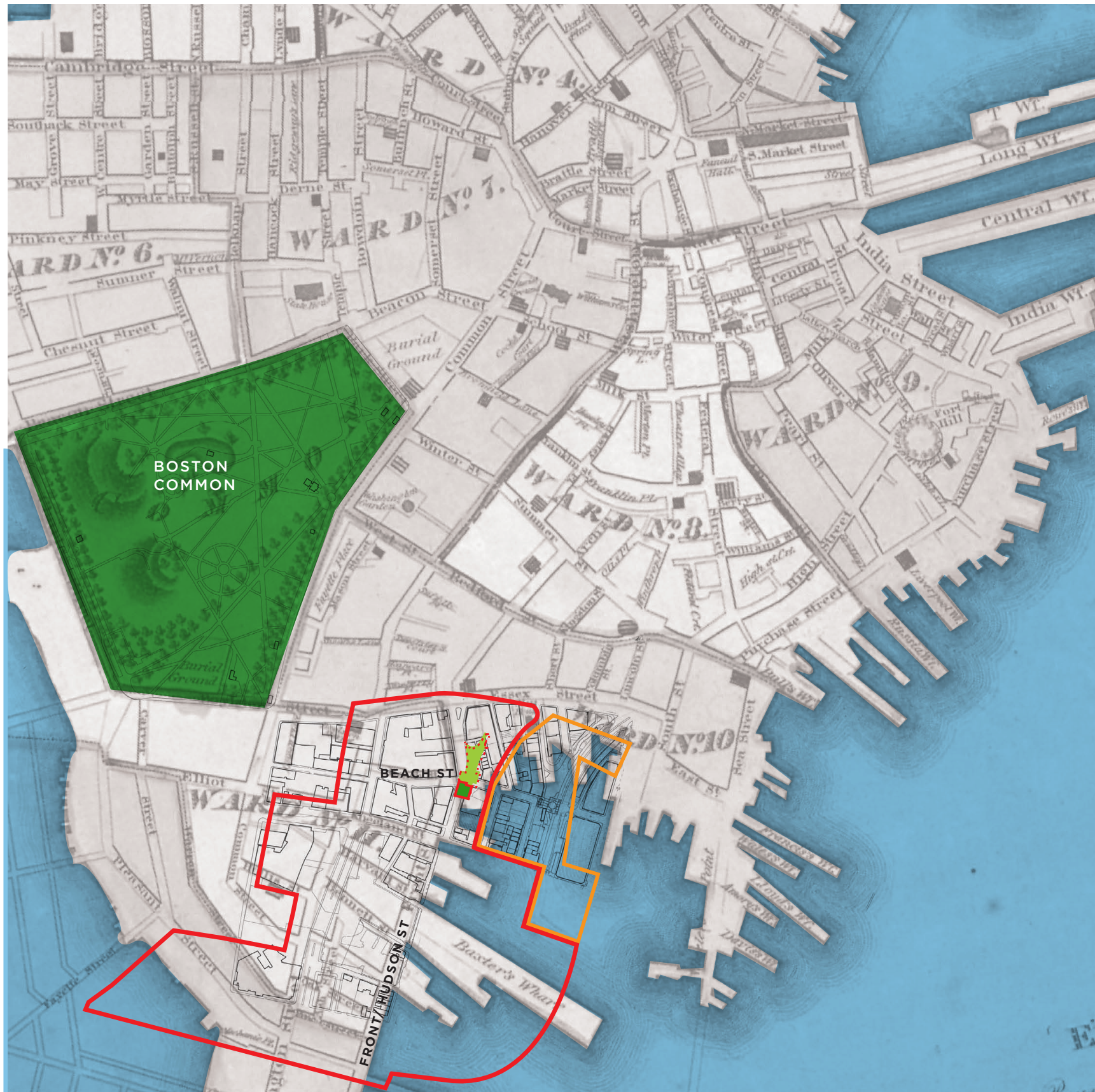
## PRELIMINARY SCHEDULE FOR RENOVATIONS

	NOV.	DEC.	JAN. 10'	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV
<b>COMMUNITY REVIEW MEETINGS</b>		<b>A</b>		<b>B</b>	<b>C</b>								
EXISTING CONDITIONS REPORT													
CONCEPT/DESIGN DEVELOPMENT													
CONTRACT DOCUMENTS													
CONSTRUCTION													



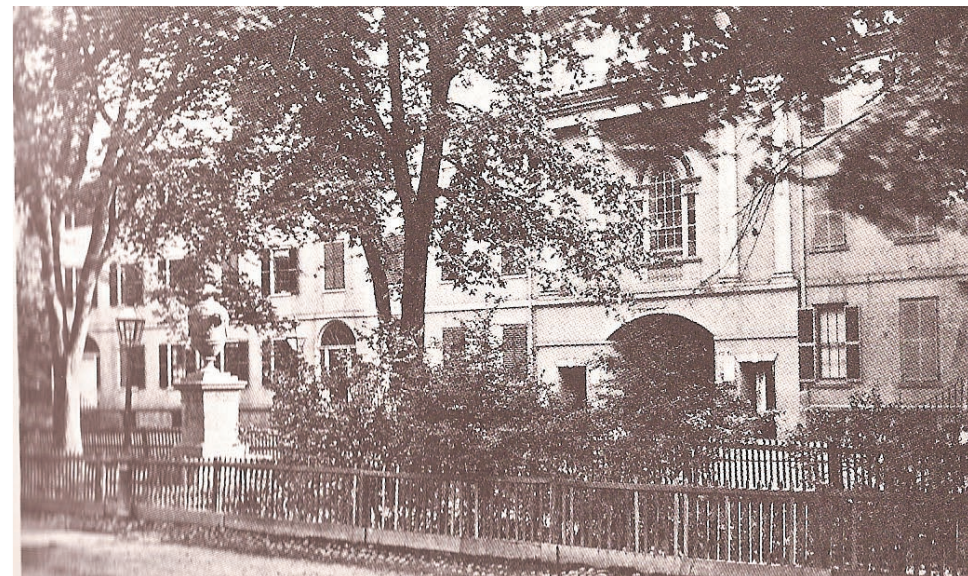
URBAN CONTEXT

# MARY SOO HOO (CHINATOWN GATEWAY) PARK



FIRST WAVE OF CHINESE IMMIGRANTS ARRIVE IN BOSTON ON RAILROAD  
 PARK SITE WAS WORKING WATERFRONT, THEN FILLED IN TO BECOME RAIL YARDS  
 BEACH ST LED TO THE BEACH  
 FRONT STREET (LATER RENAMED HUDSON ST) WAS THE EDGE OF WATER

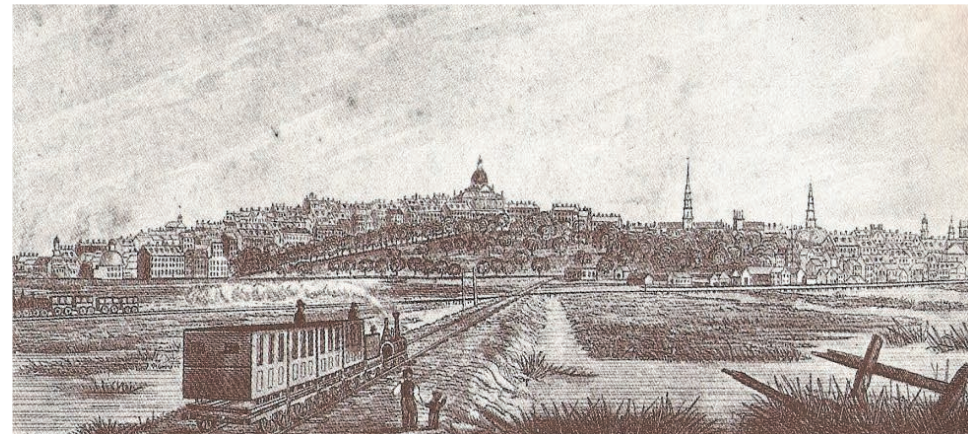
— CHINATOWN — LEATHER DISTRICT — ELEVATED HIGHWAY — ROSE KENNEDY GREENWAY



RESIDENTIAL STREET 1880s



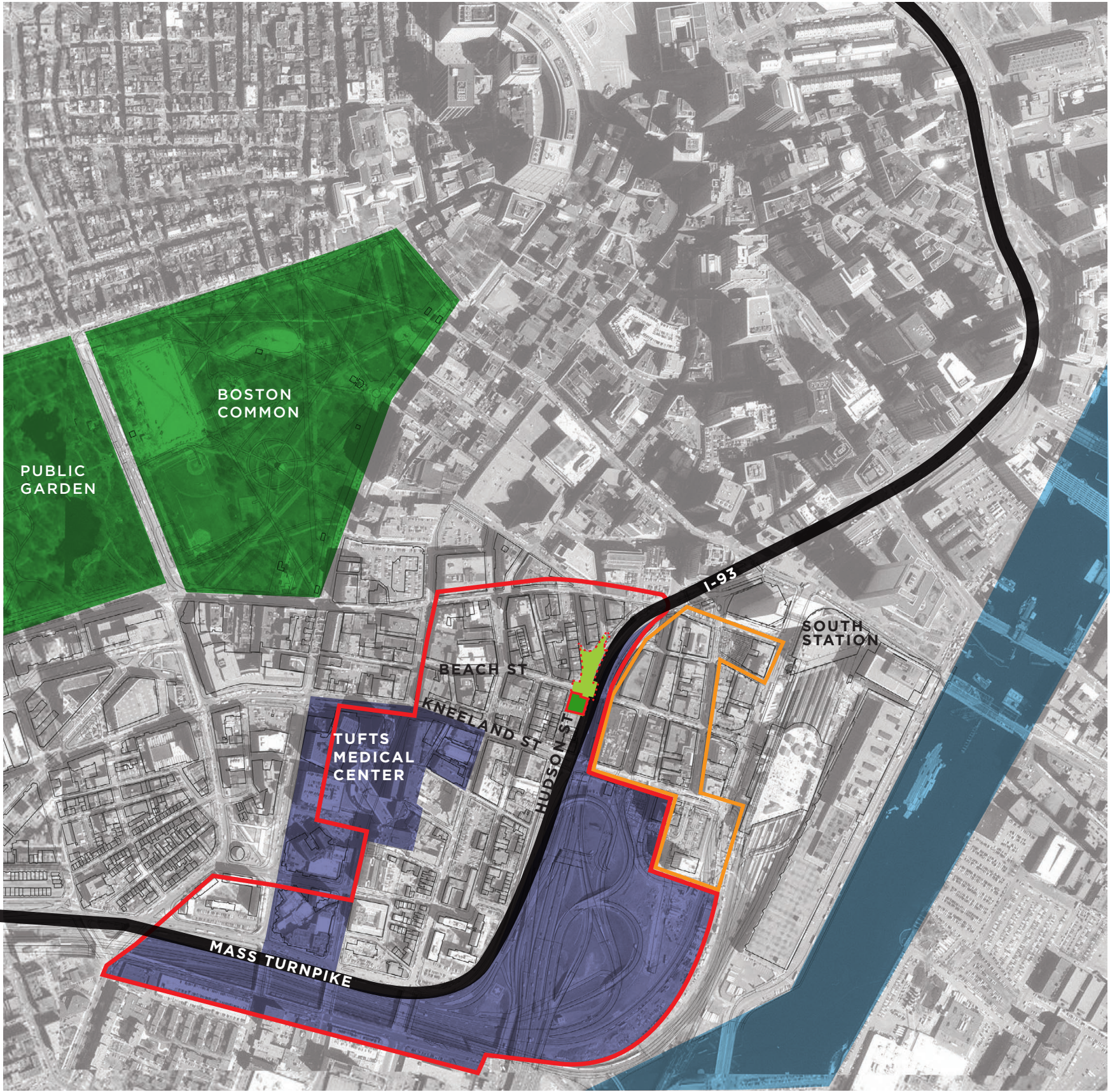
BOSTON WATERFRONT 1890s



TRAIN INTO BOSTON 1850s

## HISTORY - 1800s

# MARY SOO HOO (CHINATOWN GATEWAY) PARK



URBAN RENEWAL AND DEVELOPMENT ISOLATE PORTIONS OF THE COMMUNITY

— CHINATOWN    
 — LEATHER DISTRICT    
 — ELEVATED HIGHWAY    
 — ROSE KENNEDY GREENWAY



ELEVATED CENTRAL ARTERY



CHINATOWN 1980s

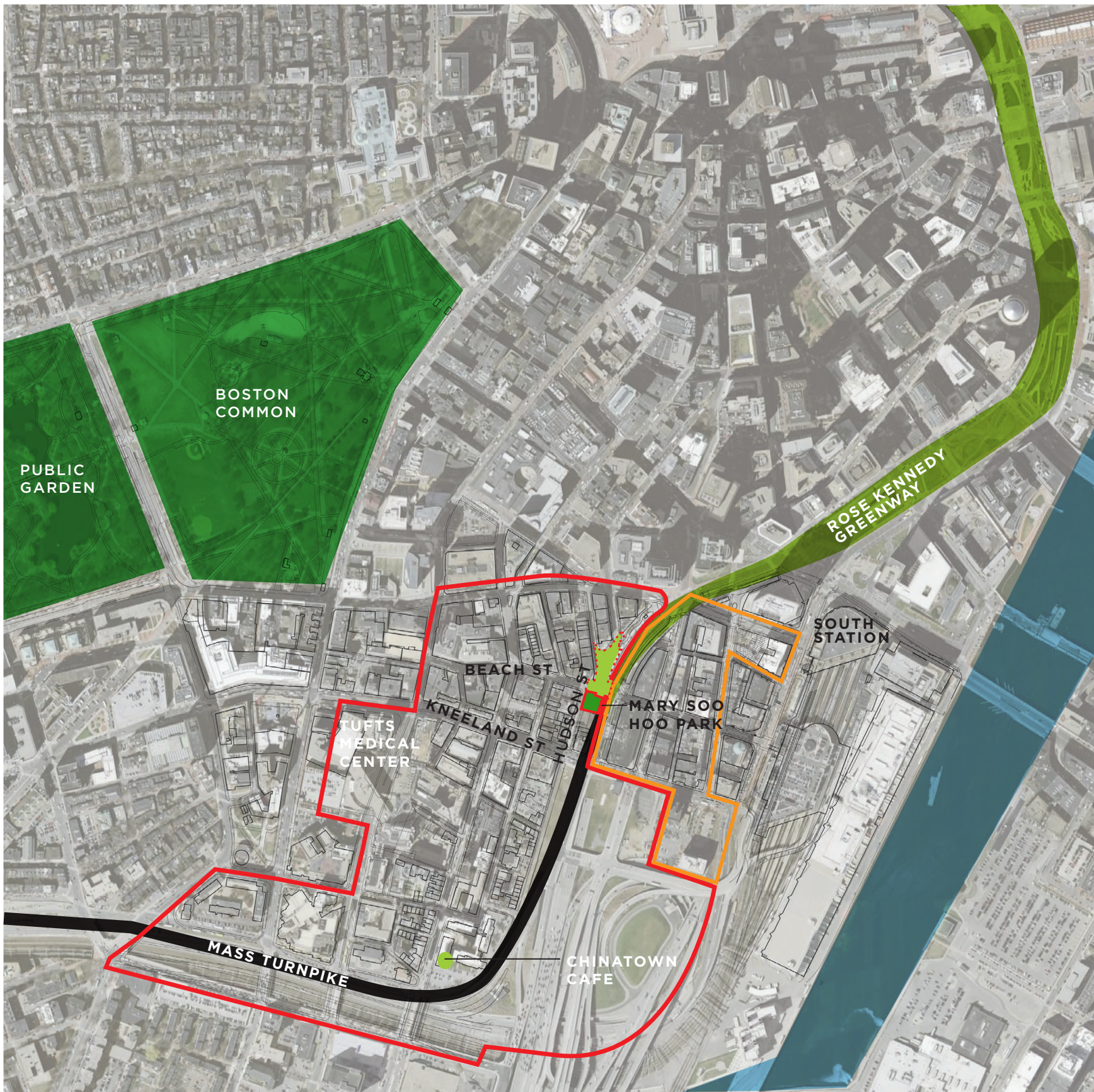


TUFTS MEDICAL CENTER

## HISTORY - 1960s-1980s



# MARY SOO HOO (CHINATOWN GATEWAY) PARK



CHINATOWN IS THE SOUTHERN TERMINUS OF THE GREENWAY, NO LONGER CUT OFF BY ELEVATED I-93  
 STRONG LINKS TO SURROUNDING NEIGHBORHOODS AND INSTITUTIONS  
 MARY SOO HOO PARK AND CHINATOWN ARE NEIGHBORHOOD AND REGIONAL RESOURCES

— CHINATOWN — LEATHER DISTRICT — ELEVATED HIGHWAY — ROSE KENNEDY GREENWAY



FESTIVAL



DRAGON DANCING

## HISTORY - 1990s-CURRENT



# MARY SOO HOO (CHINATOWN GATEWAY) PARK



— CHINATOWN BOUNDARY 
 — MARY SOO HOO PARK 
 ⋯ CHINATOWN PARK 
  GROUNDWATER CONSERVATION OVERLAY DISTRICT



FORT POINT CHANNEL



PLAQUE AT STORM DRAIN

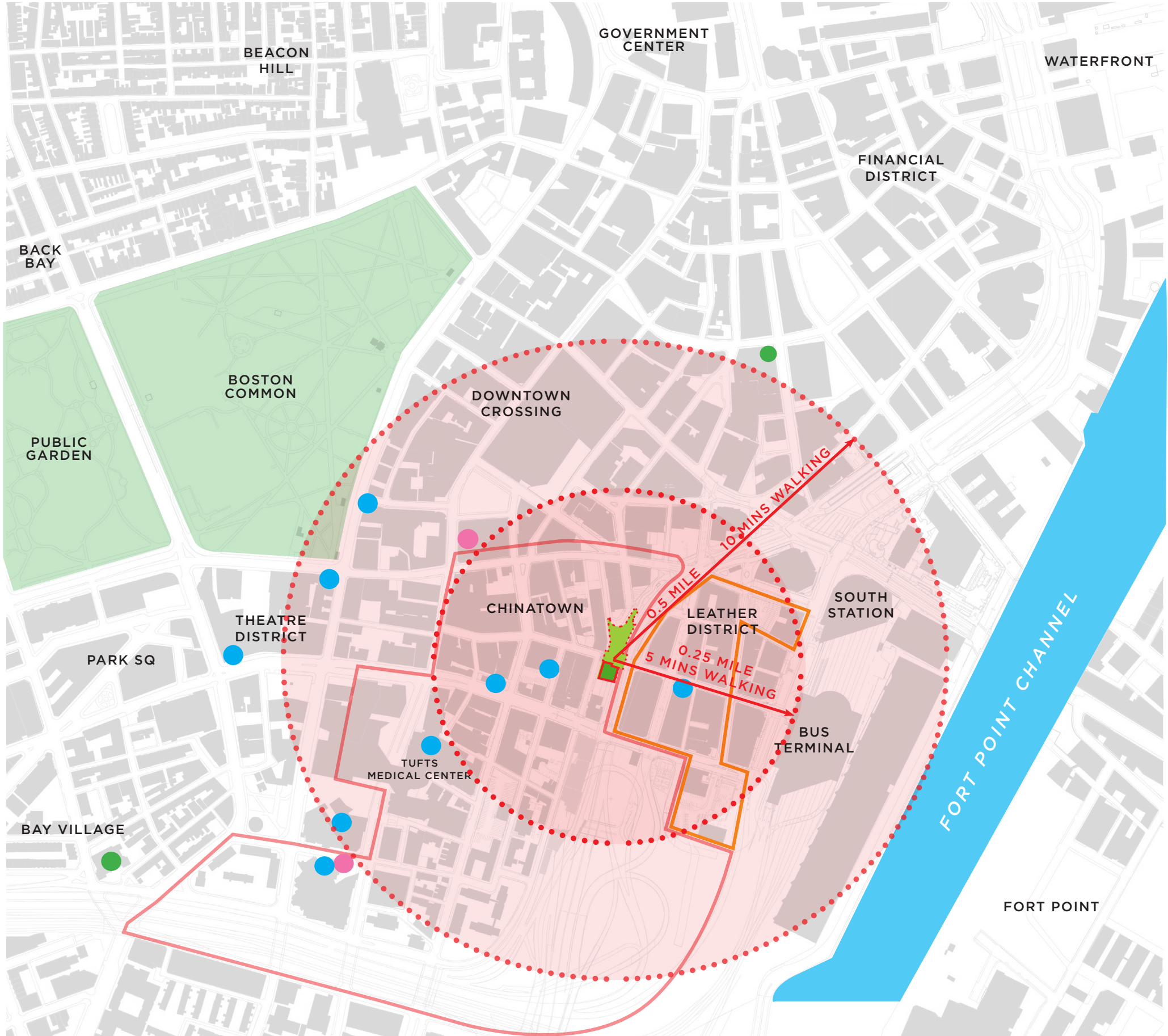


POTENTIAL INFILTRATION AREA

## URBAN CONTEXT - HYDROLOGY



# MARY SOO HOO (CHINATOWN GATEWAY) PARK



JOSIAH QUINCY ELEMENTARY SCHOOL



BOSTON SCHOLAR VOLUNTEER MENTORS



TUFTS MEDICAL CENTER



WANG YMCA

● ELEMENTARY SCHOOL ● HIGH SCHOOL ● COLLEGE AND CONTINUING EDUCATION

## POTENTIAL USERS





NEIGHBORHOOD CONTEXT

# MARY SOO HOO (CHINATOWN GATEWAY) PARK



CHINATOWN PARK



METROPOLITAN PARK

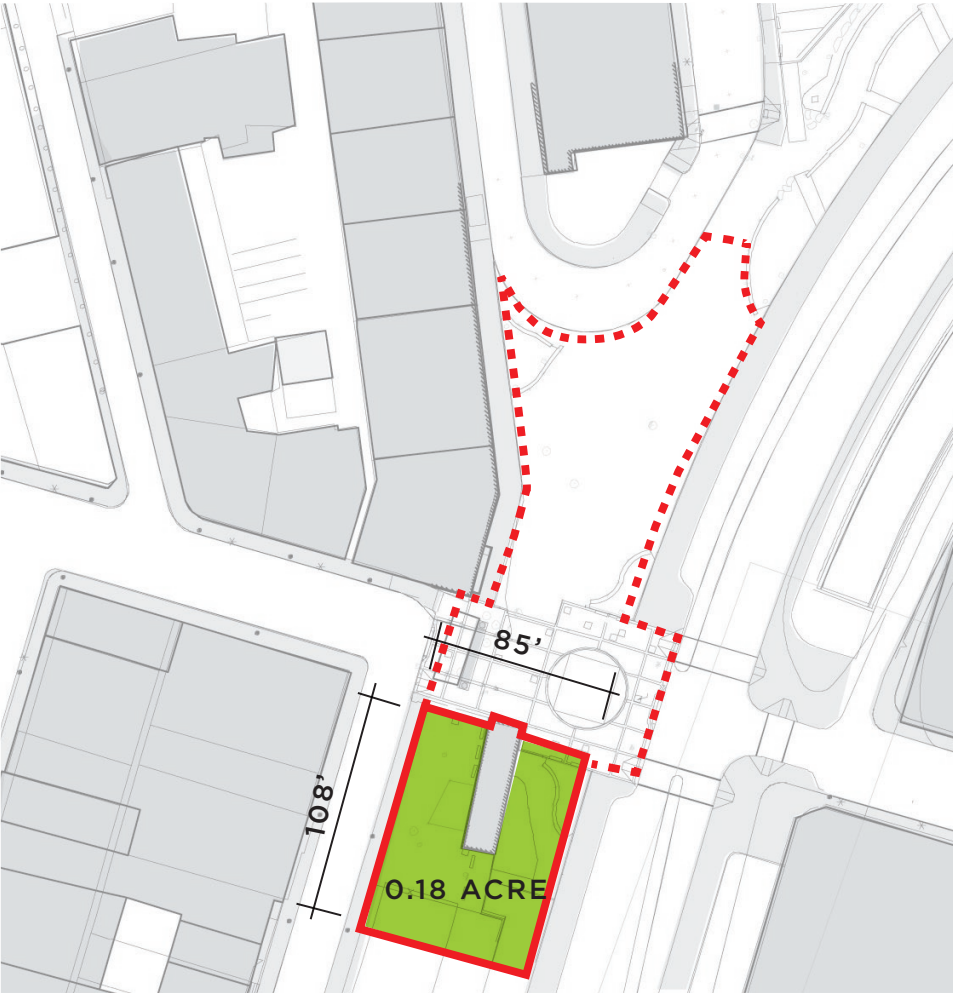


TAI TUNG PARK

— CHINATOWN BOUNDARY   
 — MARY SOO HOO PARK   
 ● TREE   
 ■ GREEN SPACE   
 ■ ROSE KENNEDY GREENWAY

## NEIGHBORHOOD GREEN SPACE

# MARY SOO HOO (CHINATOWN GATEWAY) PARK



MARY SOOHOO PARK



WINTHROP SQUARE CAMBRIDGE, MA

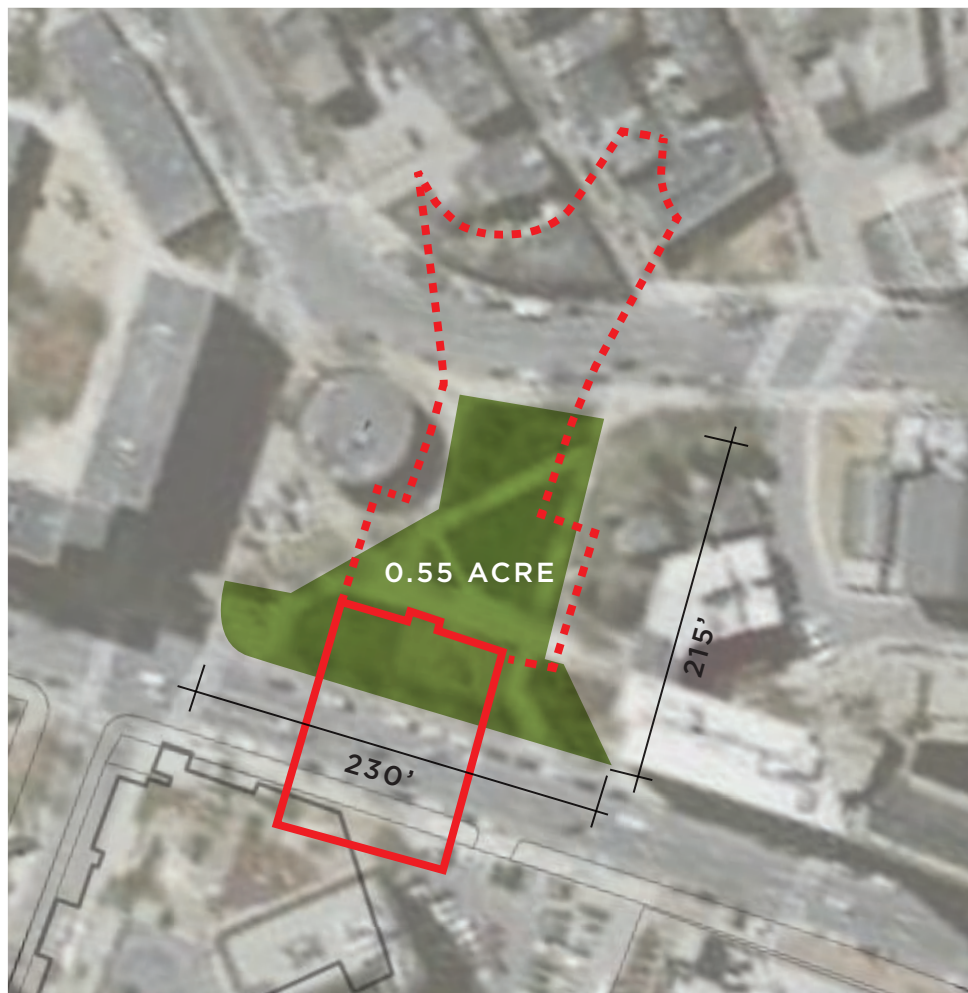


PALEY PLAZA NEW YORK, NY

## COMPARATIVE SCALES - MARY SOOHOO PARK



# MARY SOO HOO (CHINATOWN GATEWAY) PARK



MARY SOOHOO PARK + CHINATOWN PARK STUDY AREA



PAUL REVERE MALL BOSTON, MA

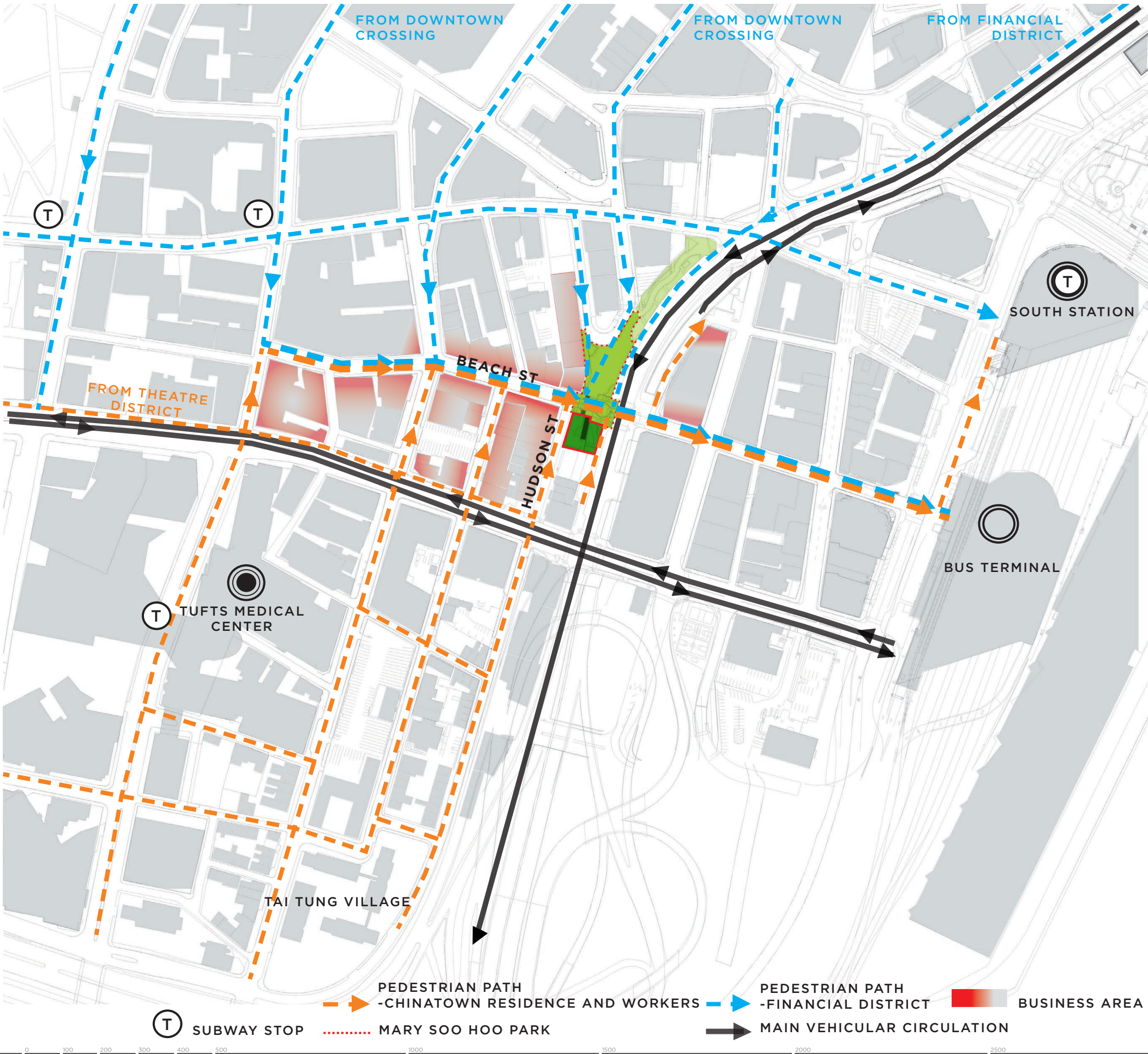


ELIOT NORTON PARK BOSTON, MA

## COMPARATIVE SCALE - CHINATOWN PARK PLAZA



# MARY SOO HOO (CHINATOWN GATEWAY) PARK



SOUTH STATION

BUS TERMINAL



DOWNTOWN CROSSING



FINANCIAL DISTRICT



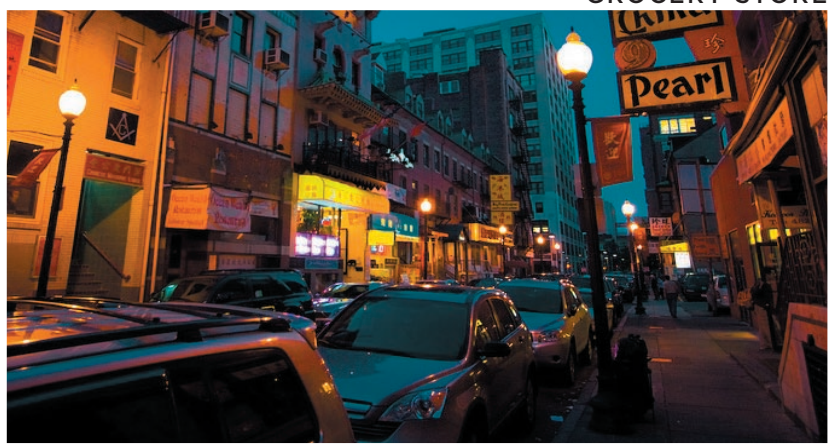
THEATRE DISTRICT



TAI TUNG VILLAGE



GROCERY STORE



BUSINESS

## CIRCULATION



SUBWAY STOP

PEDESTRIAN PATH - CHINATOWN RESIDENCE AND WORKERS

MARY SOO HOO PARK

PEDESTRIAN PATH - FINANCIAL DISTRICT

MAIN VEHICULAR CIRCULATION

BUSINESS AREA



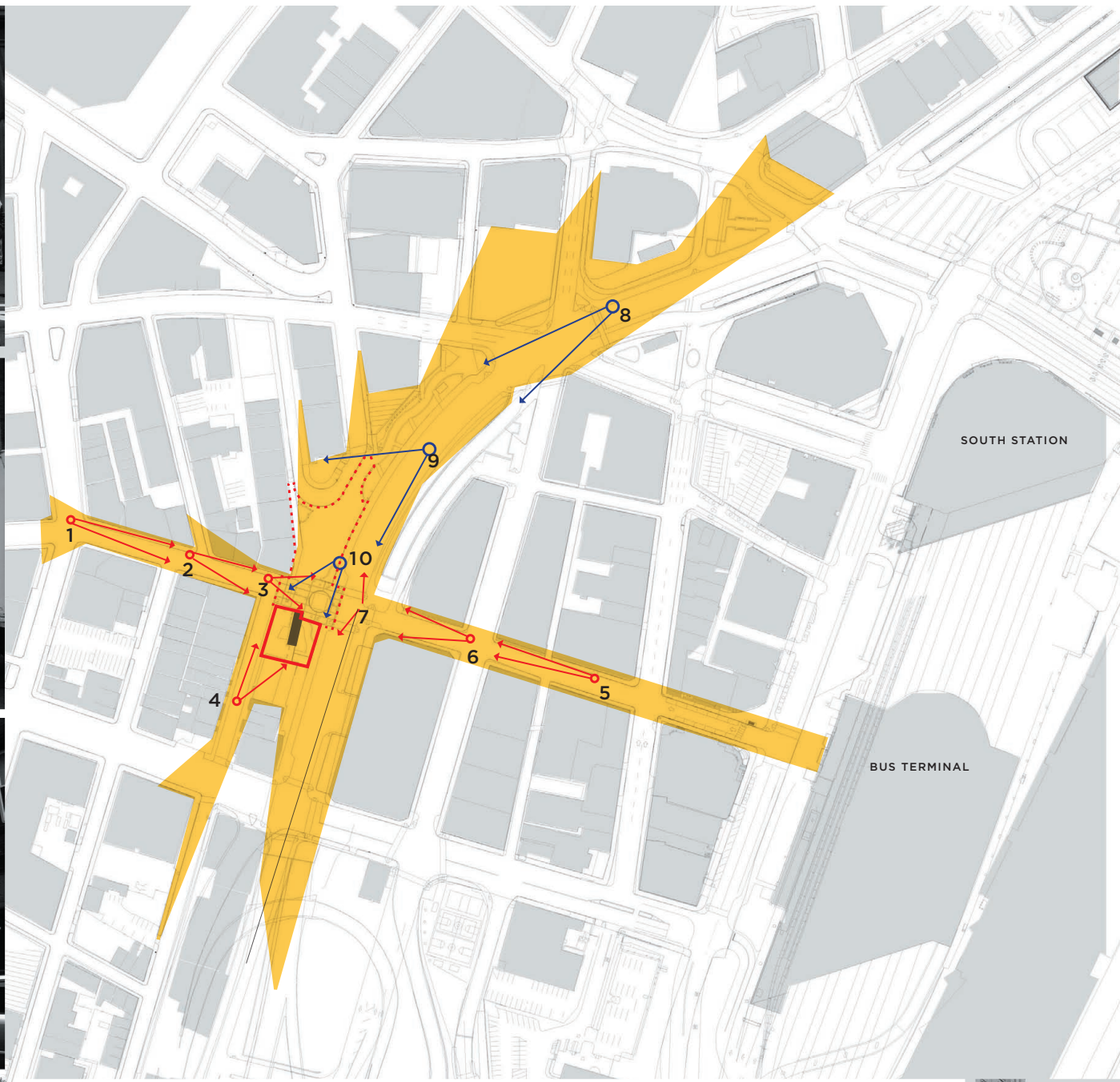
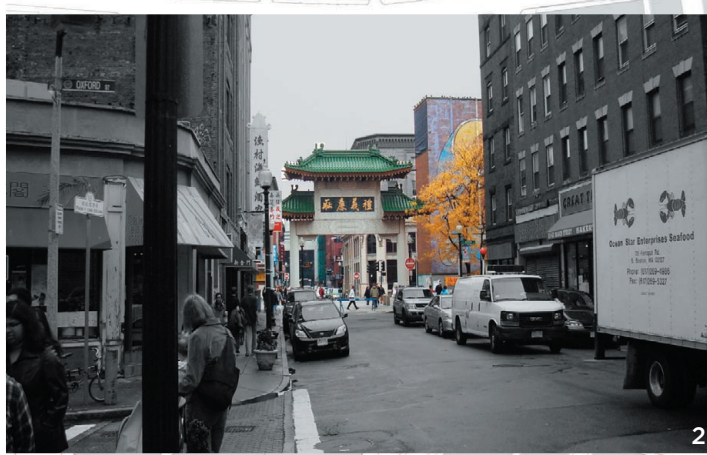
CITY OF BOSTON



BOSTON REDEVELOPMENT AUTHORITY

STEPHEN STIMSON ASSOCIATES LANDSCAPE ARCHITECTS

# MARY SOO HOO (CHINATOWN GATEWAY) PARK

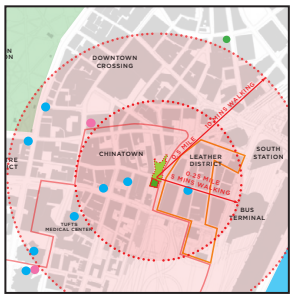


0 100 200 300 400 500  
1000 1500 2000 2500  
**SITE VIEWSHED**



# MARY SOO HOO (CHINATOWN GATEWAY) PARK

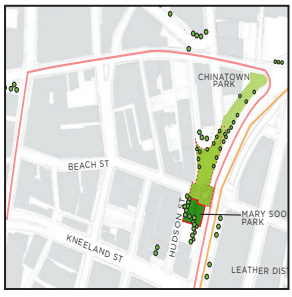
## LITTLE PARK - BIG REACH



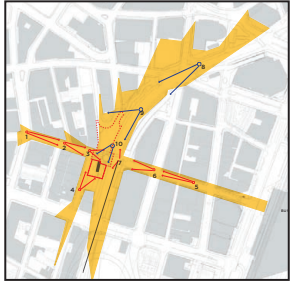
POTENTIAL USERS FROM MANY SURROUNDING INSTITUTIONS



HIGH VOLUME OF CIRCULATION



LIMITED GREEN SPACE



HIGHLY VISIBLE THROUGHOUT NEIGHBORHOOD





SITE INVESTIGATION



# MARY SOO HOO (CHINATOWN GATEWAY) PARK



SUMMER SOLSTICE ( JUNE, 22ND)  
SHADOW MAP AND SUNSHINE DIAGRAM

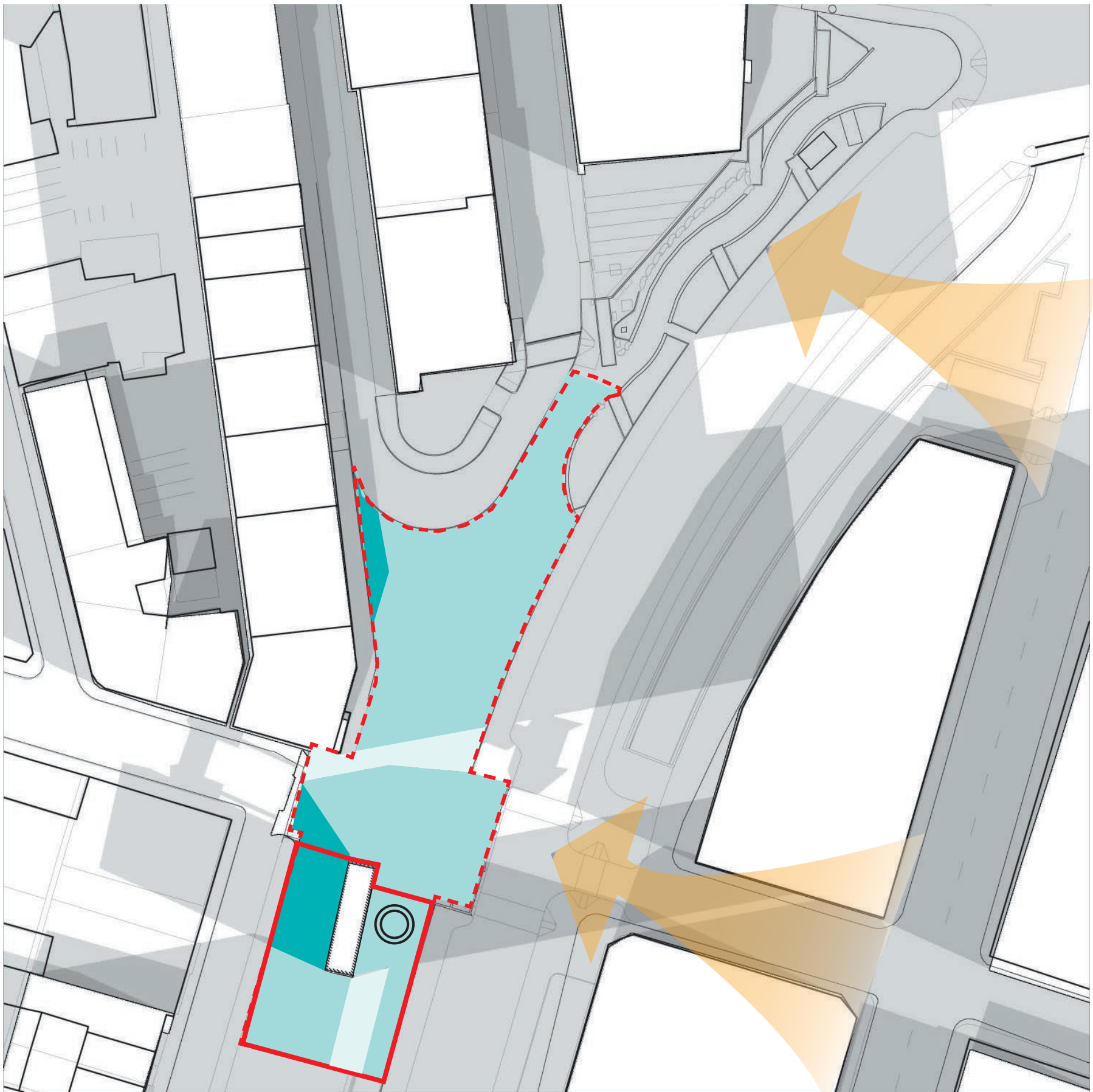
 >8HOURS SUNSHINE	 8 HOURS SUNSHINE
 <4 HOURS SUNSHINE	 PREVAILING WIND

 COMFORTABLE AREA



## MICROCLIMATE - SHADOW STUDY

# MARY SOO HOO (CHINATOWN GATEWAY) PARK



FALL AND SPRING EQUINOX ( MARCH.&SEPT, 22ND)  
SHADOW MAP AND SUNSHINE DIAGRAM

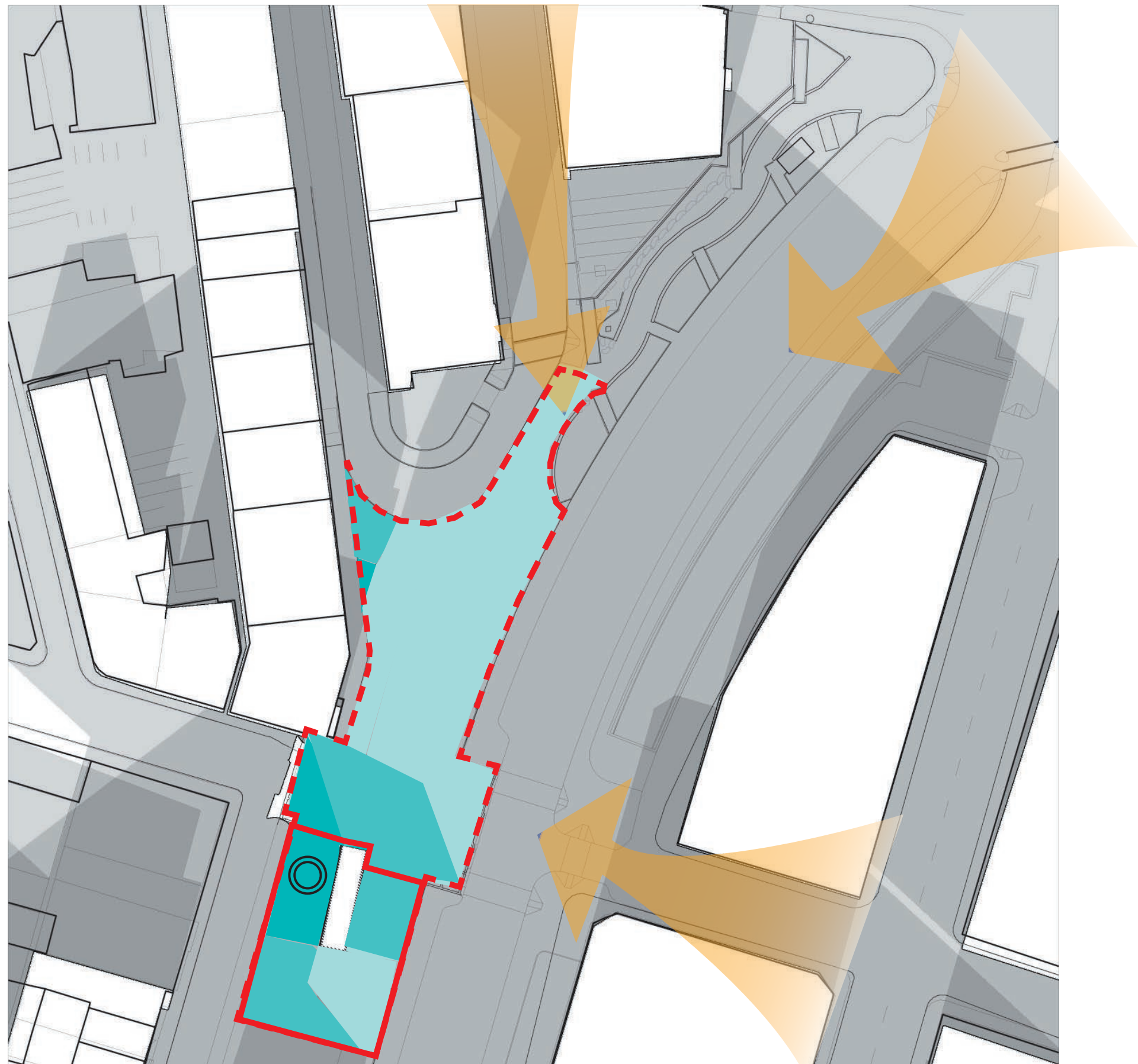
>8HOURS SUNSHINE      8 HOURS SUNSHINE  
<4 HOURS SUNSHINE      ← PREVAILING WIND

○ COMFORTABLE AREA



## MICROCLIMATE - SHADOW STUDY

# MARY SOO HOO (CHINATOWN GATEWAY) PARK



WINTER SOLSTICE ( DEC, 22ND)  
SHADOW MAP AND SUNSHINE DIAGRAM

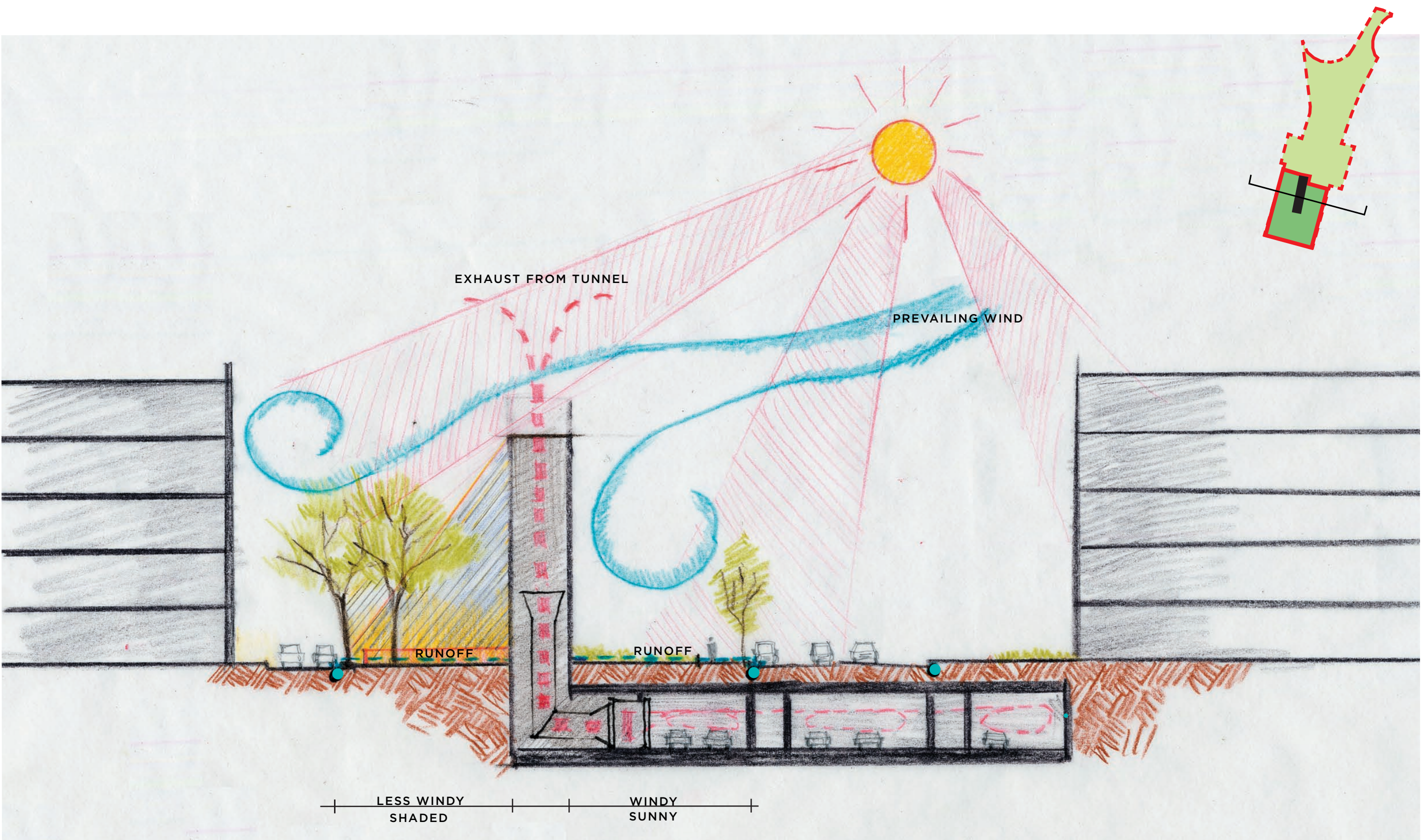
 >6 HOURS SUNSHINE     2-6 HOURS SUNSHINE  
 <2 HOURS SUNSHINE     PREVAILING WIND

 COMFORTABLE AREA



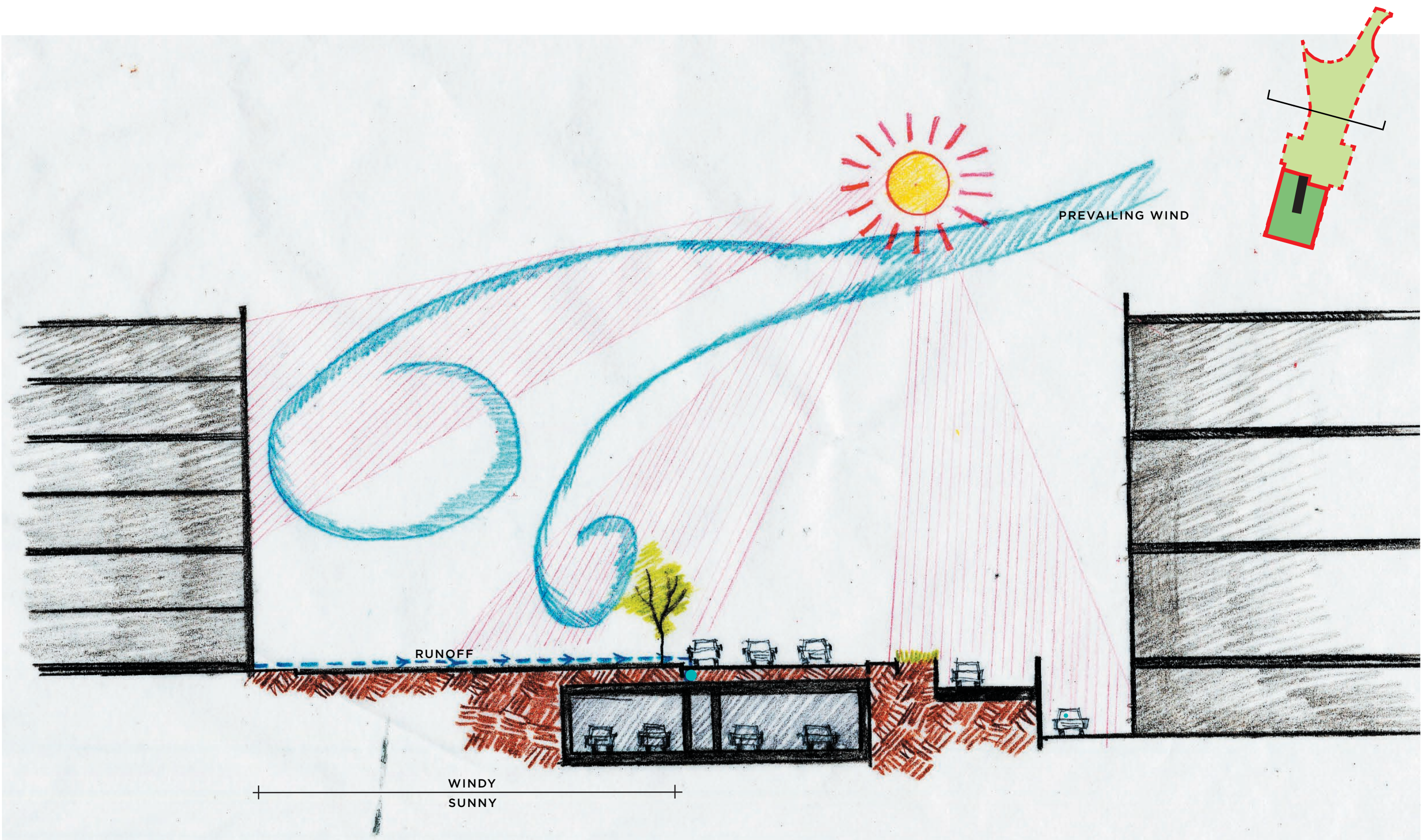
## MICROCLIMATE - SHADOW STUDY

# MARY SOO HOO (CHINATOWN GATEWAY) PARK



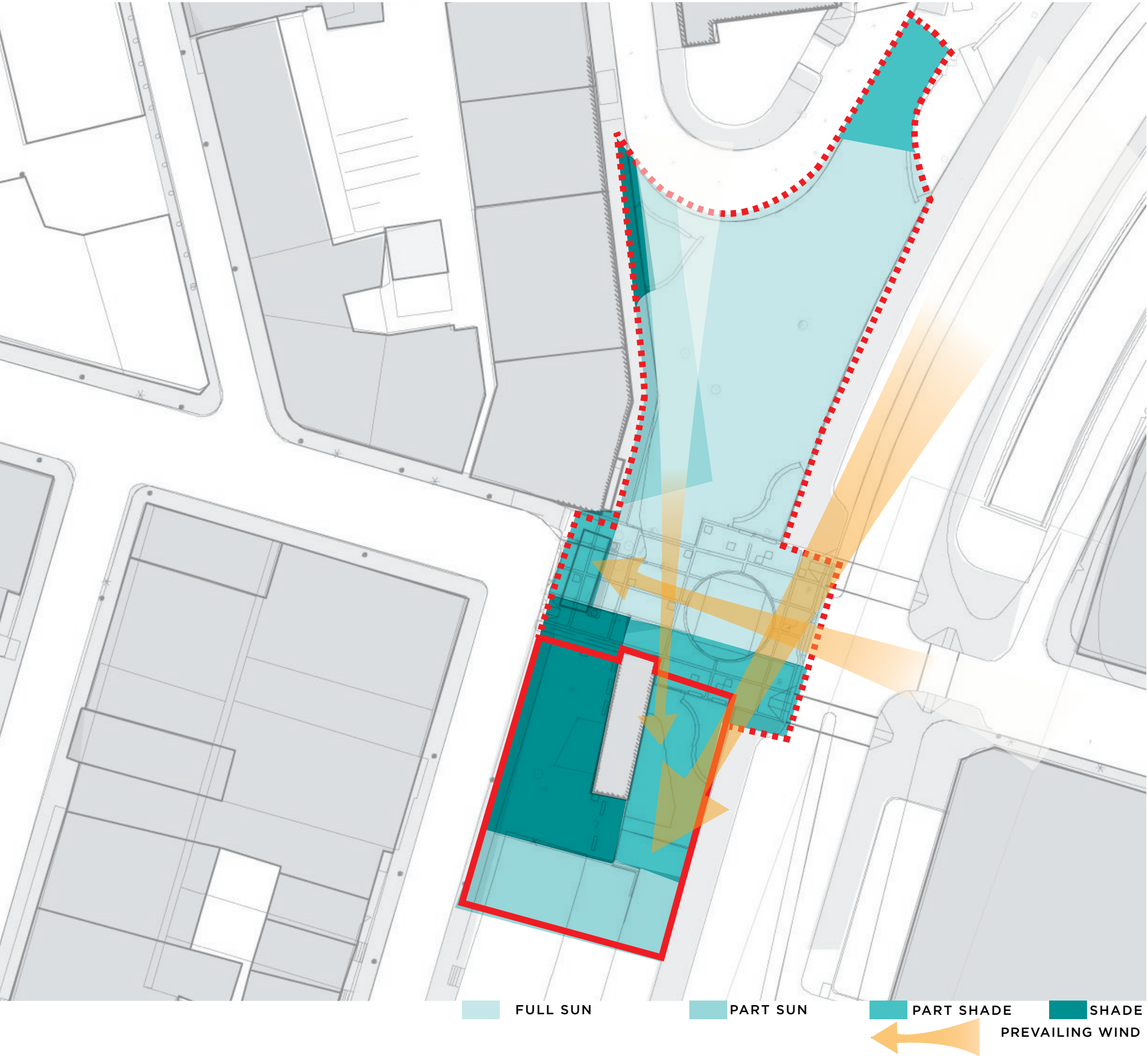
## MICROCLIMATE - SECTION

# MARY SOO HOO (CHINATOWN GATEWAY) PARK

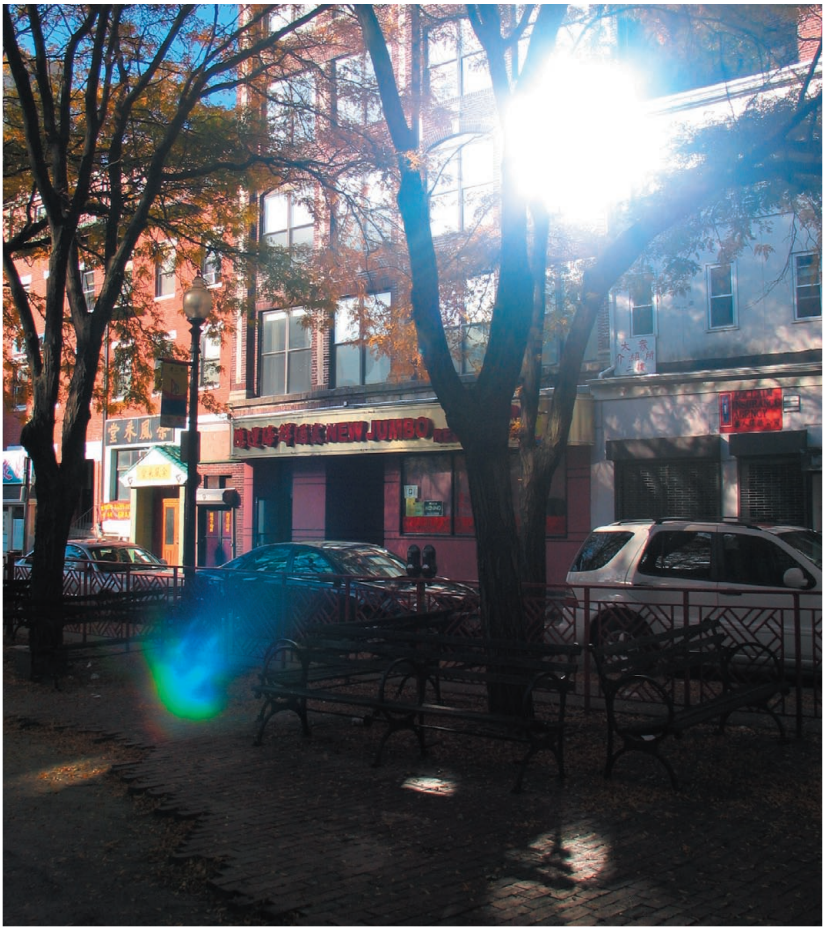
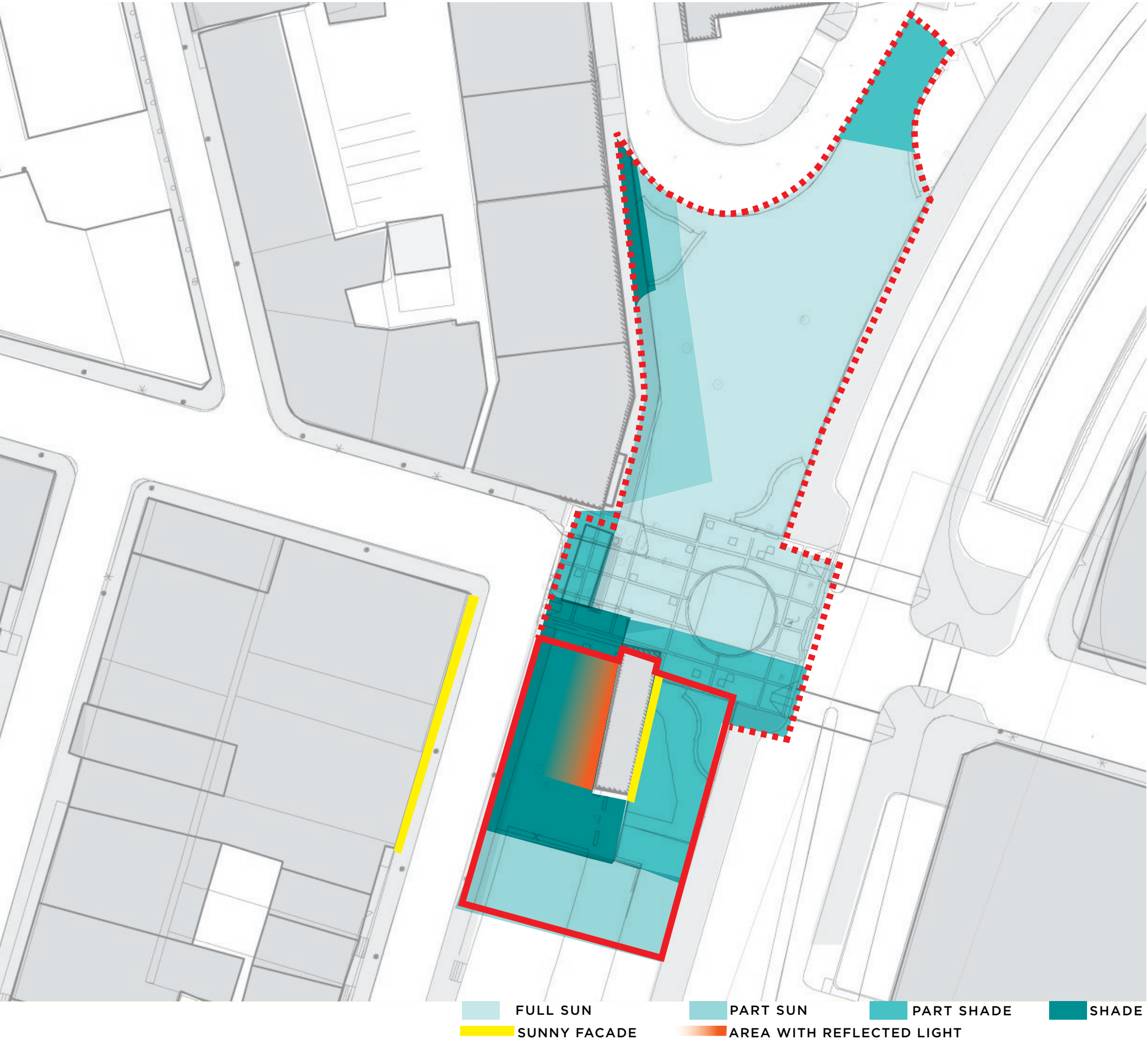


MICROCLIMATE - SECTION

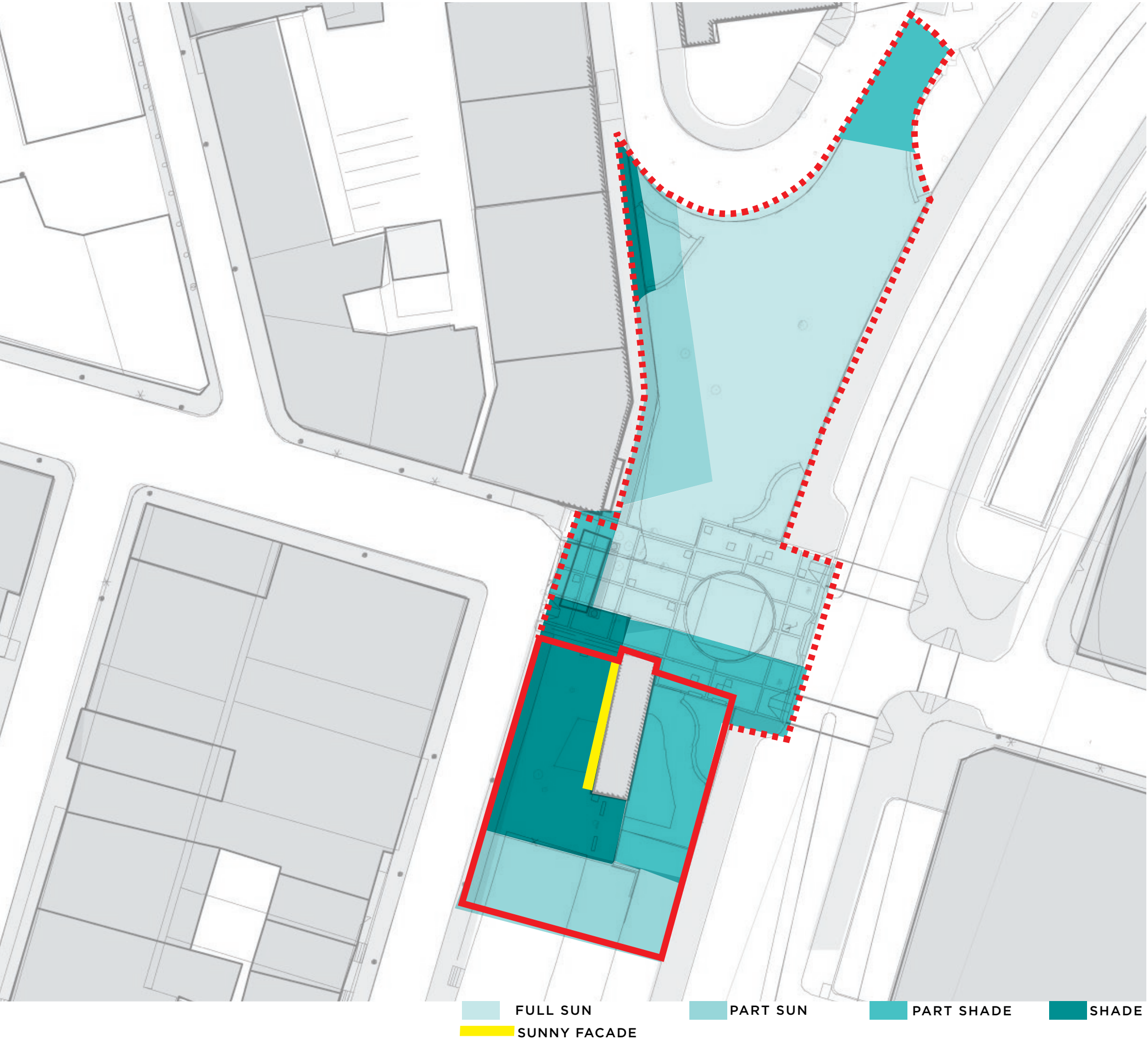
# MARY SOO HOO (CHINATOWN GATEWAY) PARK



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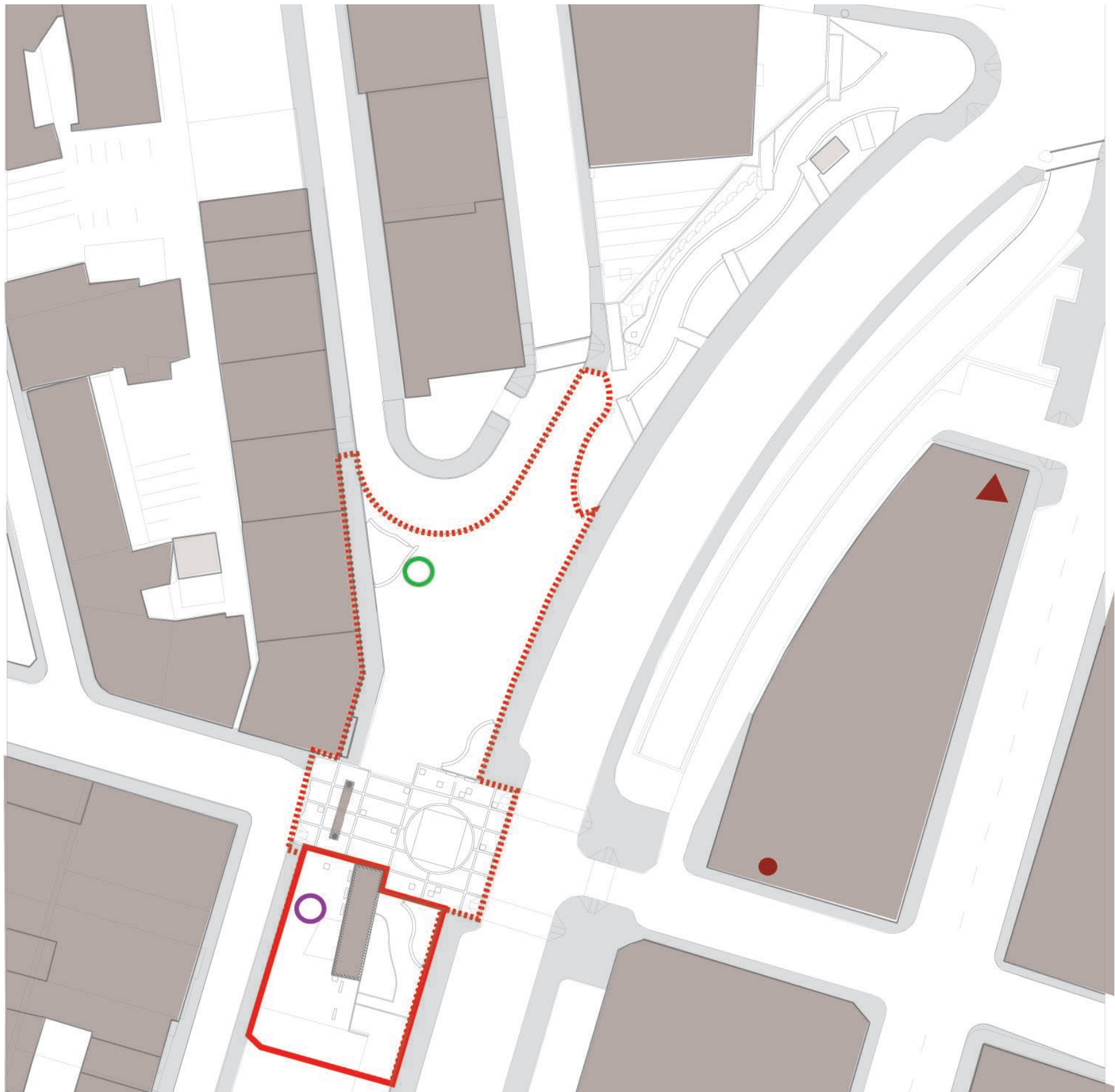


# MARY SOO HOO (CHINATOWN GATEWAY) PARK





# MARY SOO HOO (CHINATOWN GATEWAY) PARK



7AM-9AM MORNING RUSH HOURS  
 20 PEOPLE PASS THROUGH CHINATOWN GATE IN 2 MINUTES

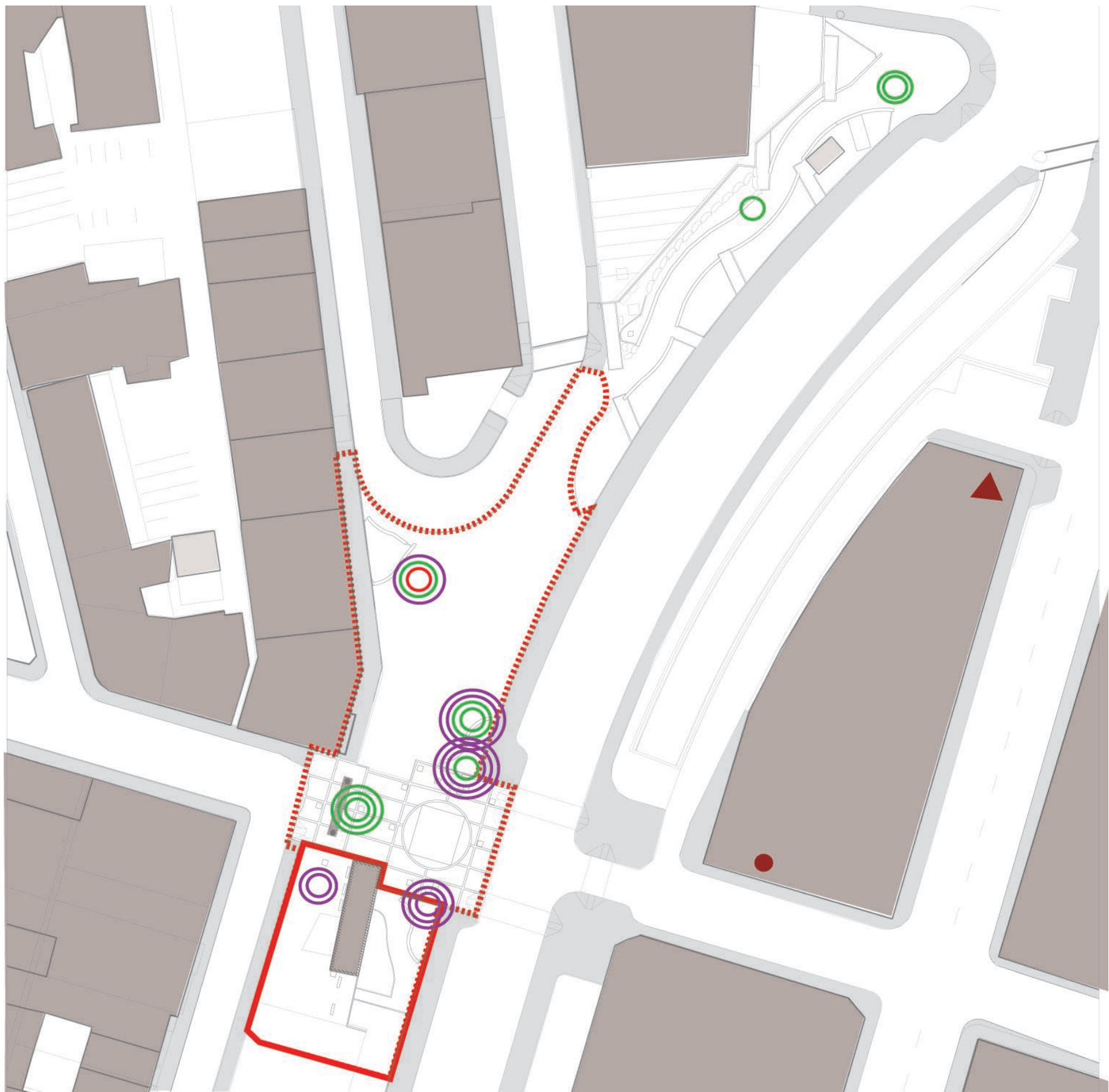
NOV 11 H: 53°F L:44°F

○ SENIOR 
 ○ MID-AGE 
 ○ YOUTH 
 ○ CHILD 
 ○ TOURISTS 
 ○ HOMELESS



## USE PATTERNS

# MARY SOO HOO (CHINATOWN GATEWAY) PARK



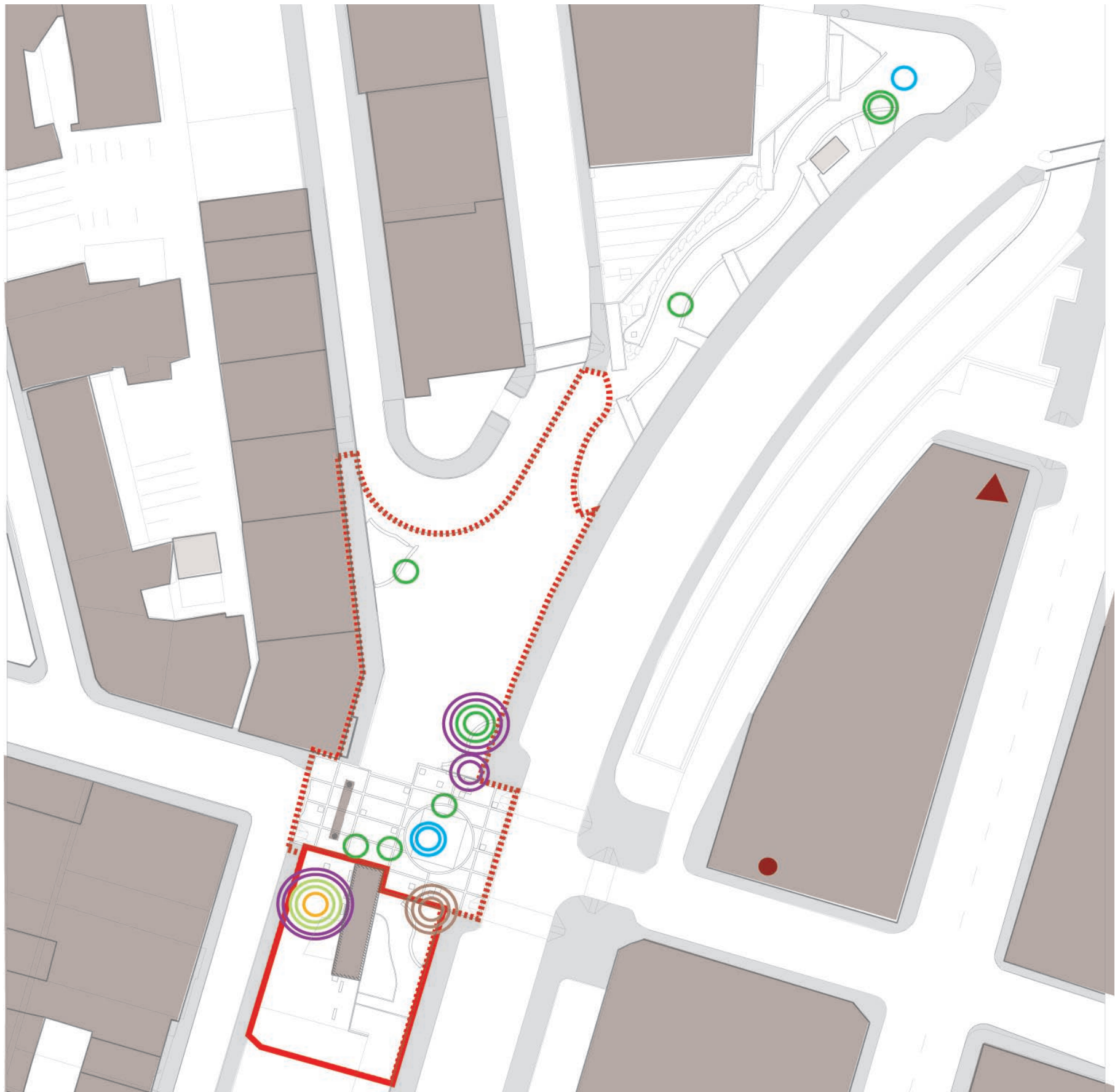
9AM-12PM NORMAL MORNING HOURS  
 30 PEOPLE PASS THROUGH CHINATOWN GATE IN 2 MINUTES  
 NOV 11 H: 53°F L: 44°F

○ SENIOR 
 ○ MID-AGE 
 ○ YOUTH 
 ○ CHILD 
 ○ TOURISTS 
 ○ HOMELESS



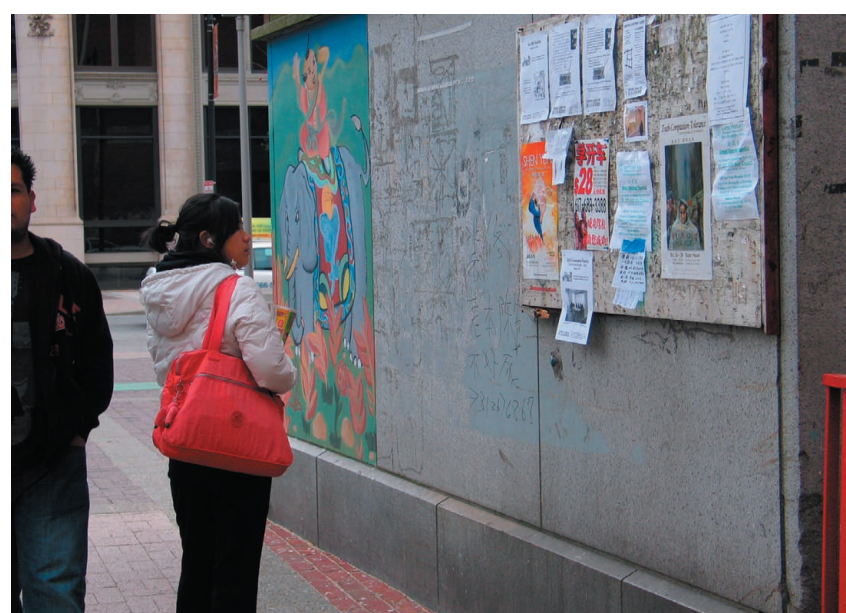
## USE PATTERN

# MARY SOO HOO (CHINATOWN GATEWAY) PARK

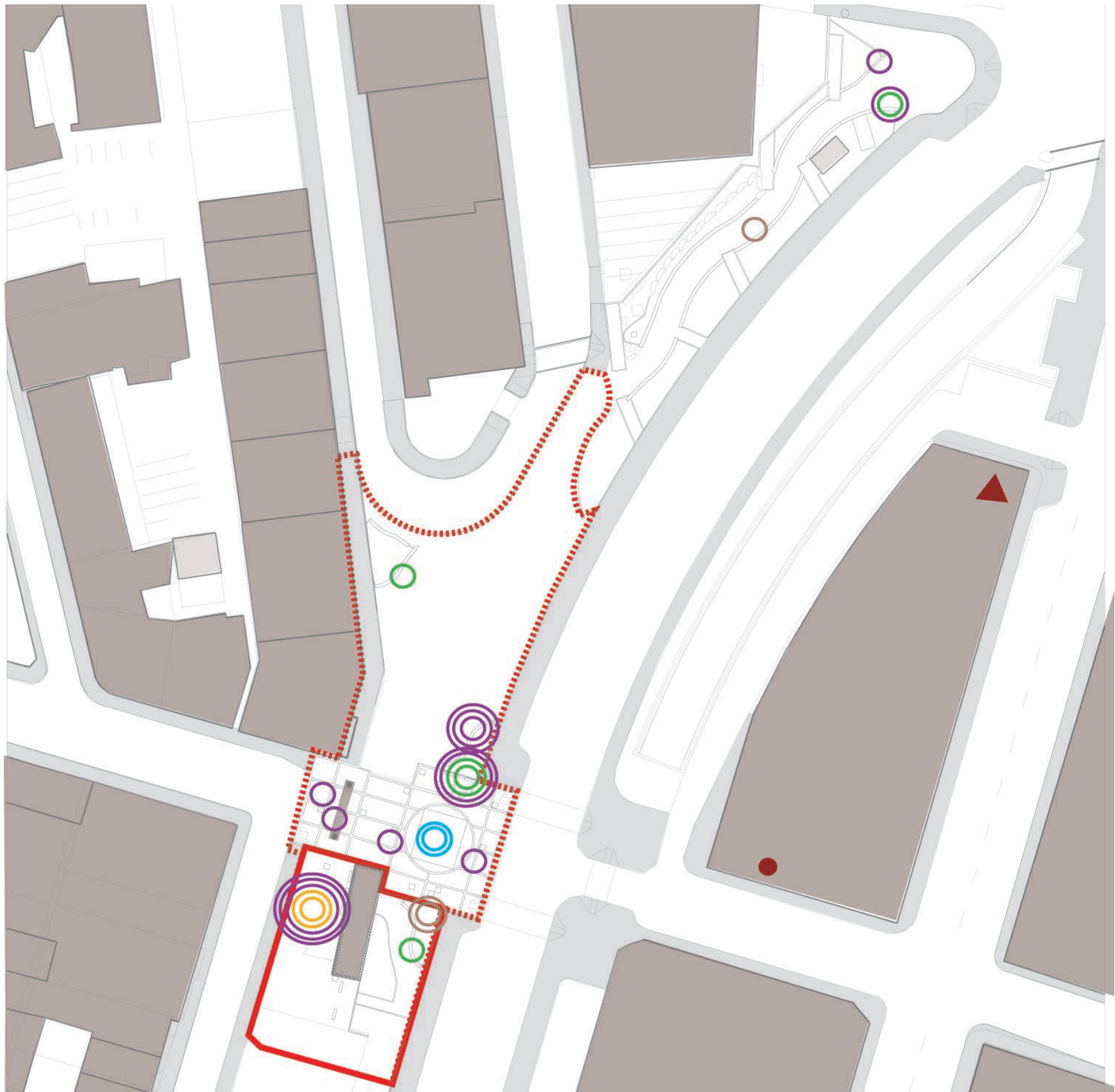


12PM-2PM LUNCH HOURS  
 36 PEOPLE PASS THROUGH CHINATOWN GATE IN 2 MINUTES  
 NOV 11 H: 53°F L:44°F

○ SENIOR 
 ○ MID-AGE 
 ○ YOUTH 
 ○ CHILD 
 ○ TOURISTS 
 ○ HOMELESS



# MARY SOO HOO (CHINATOWN GATEWAY) PARK



2PM-4PM NORMAL AFTERNOON HOURS  
 30 PEOPLE PASS THROUGH CHINATOWN GATE IN 2 MINUTES

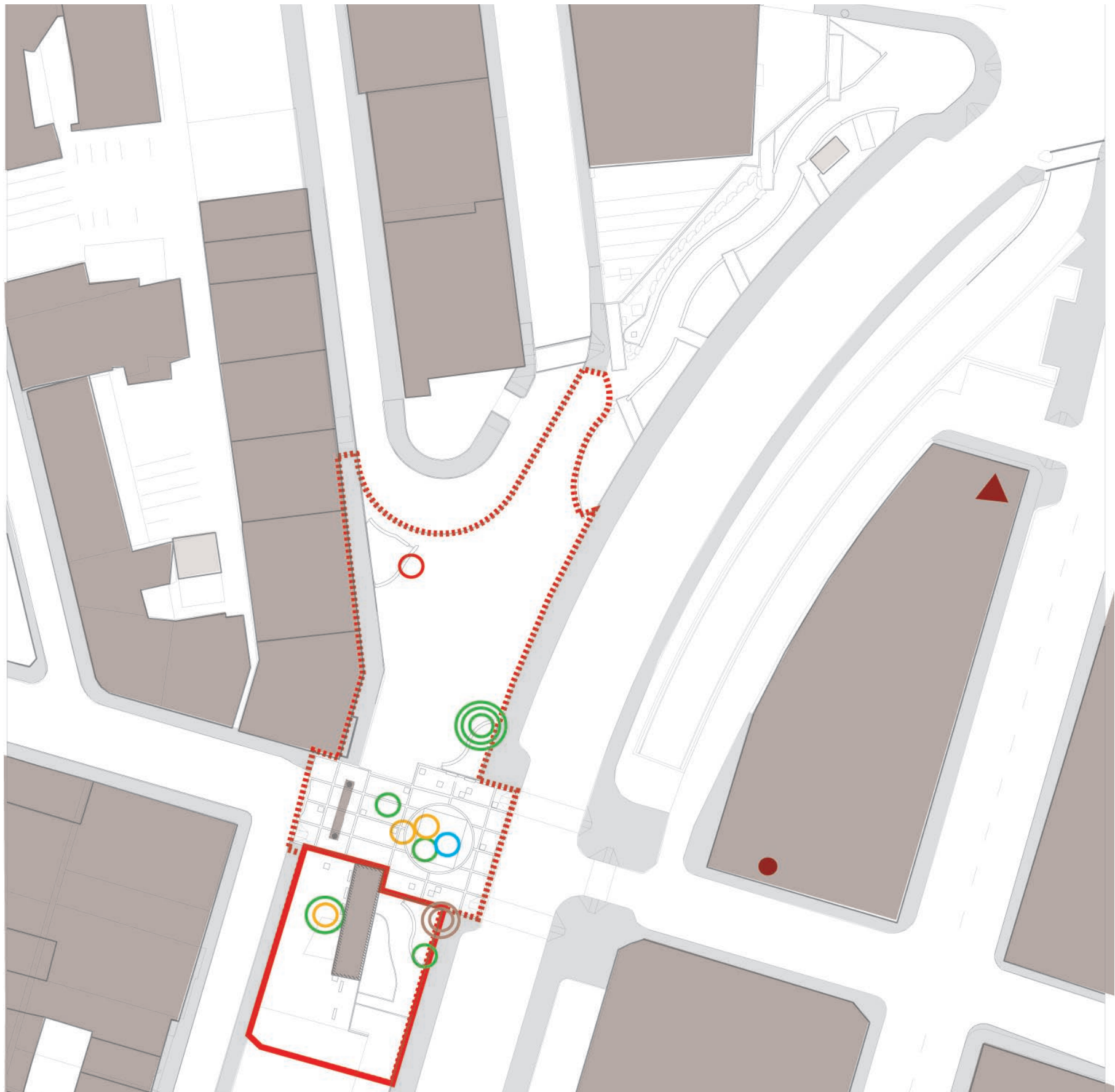
NOV 10 H: 65°F L: 53°F

○ SENIOR 
 ○ MID-AGE 
 ○ YOUTH 
 ○ CHILD 
 ○ TOURISTS 
 ○ HOMELESS



## USE PATTERN

# MARY SOO HOO (CHINATOWN GATEWAY) PARK



4PM-6PM EVENING PEAK HOURS  
 33 PEOPLE PASS THROUGH CHINATOWN GATE IN 2 MINUTES

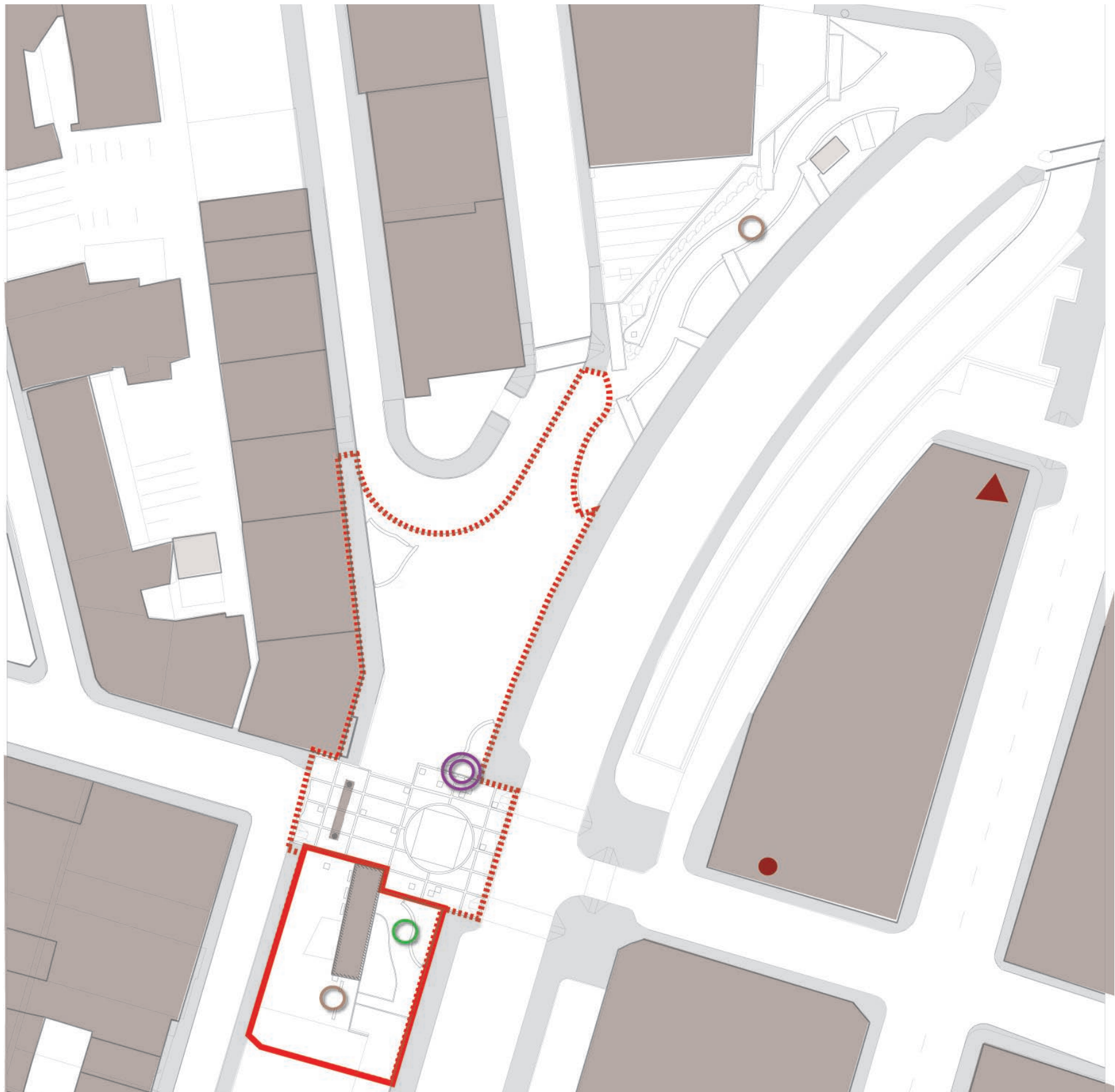
NOV 10 H: 65°F L: 53°F

○ SENIOR 
 ○ MID-AGE 
 ○ YOUTH 
 ○ CHILD 
 ○ TOURISTS 
 ○ HOMELESS



## USE PATTERN

# MARY SOO HOO (CHINATOWN GATEWAY) PARK



AFTER 6PM EVENING HOURS  
 13 PEOPLE PASS THROUGH CHINATOWN GATE IN 2 MINUTES

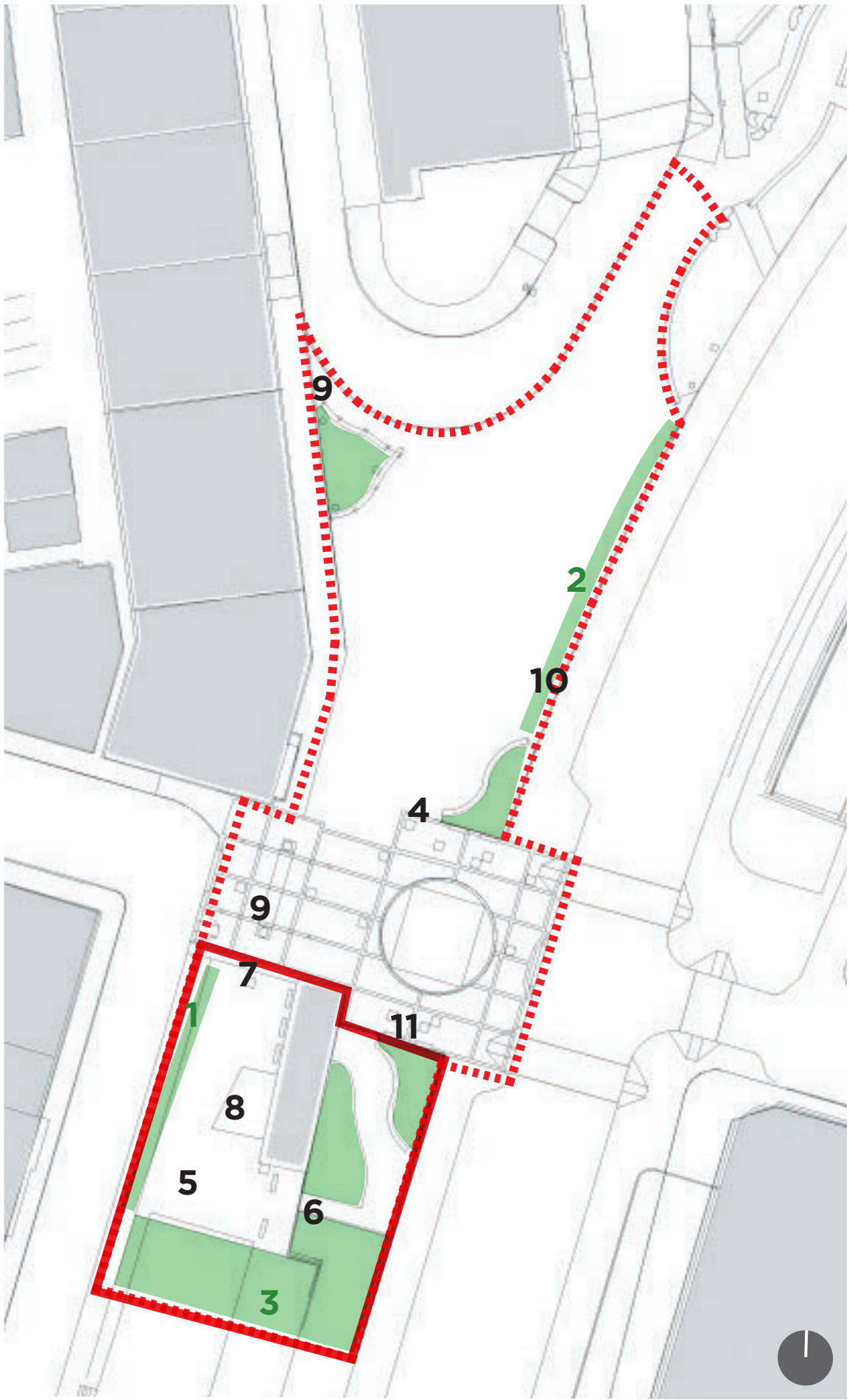
NOV 10 H: 65°F L:53°F

● SENIOR  
 ● MID-AGE  
 ● YOUTH  
 ● CHILD  
 ● TOURISTS  
 ○ HOMELESS



## USE PATTERN

# MARY SOO HOO (CHINATOWN GATEWAY) PARK



TREES



PLANTING



SEATING

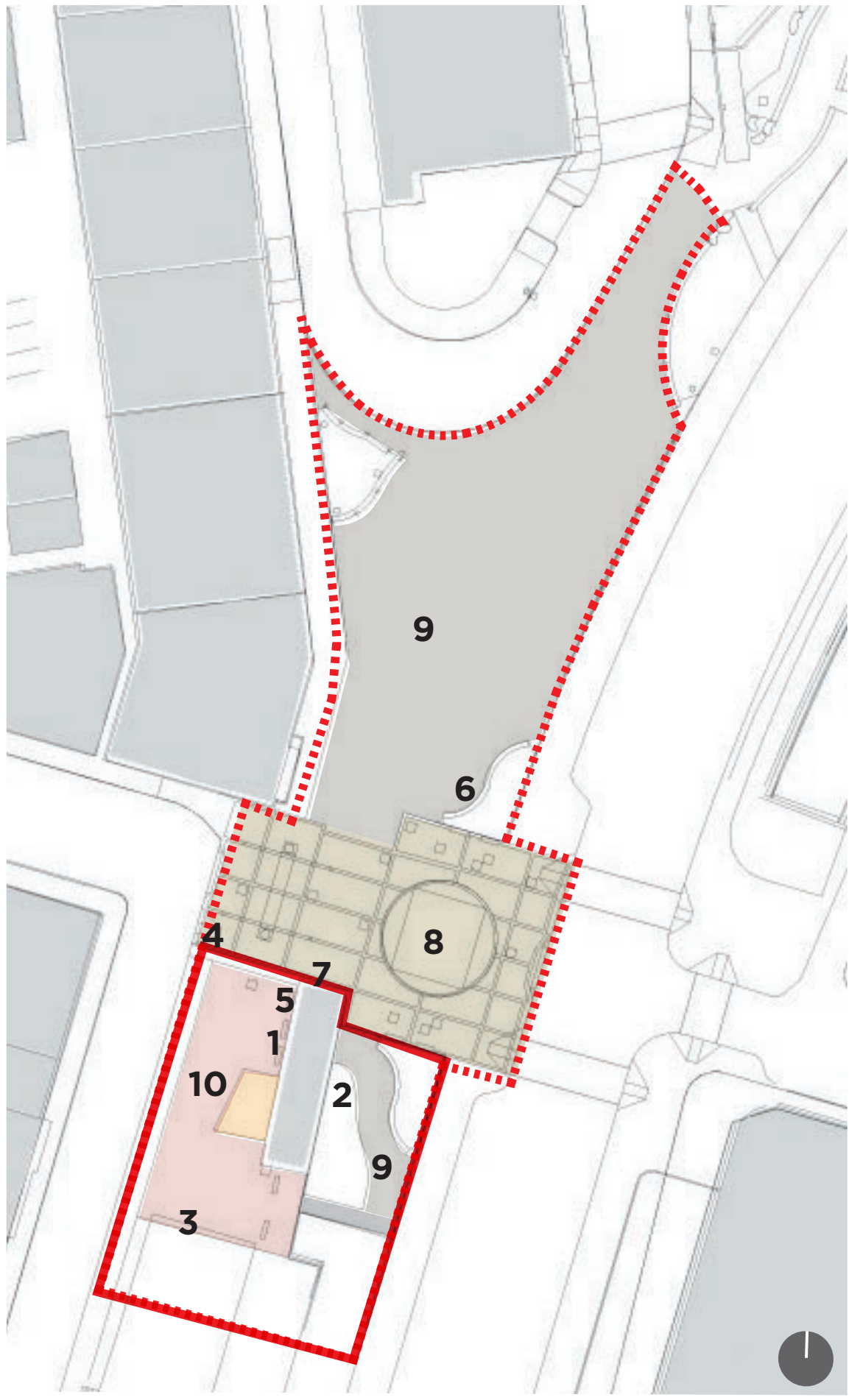


SITE FURNISHINGS

LIGHTING

## EXISTING SITE CONDITIONS - PLANTING AND SITE FURNISHINGS

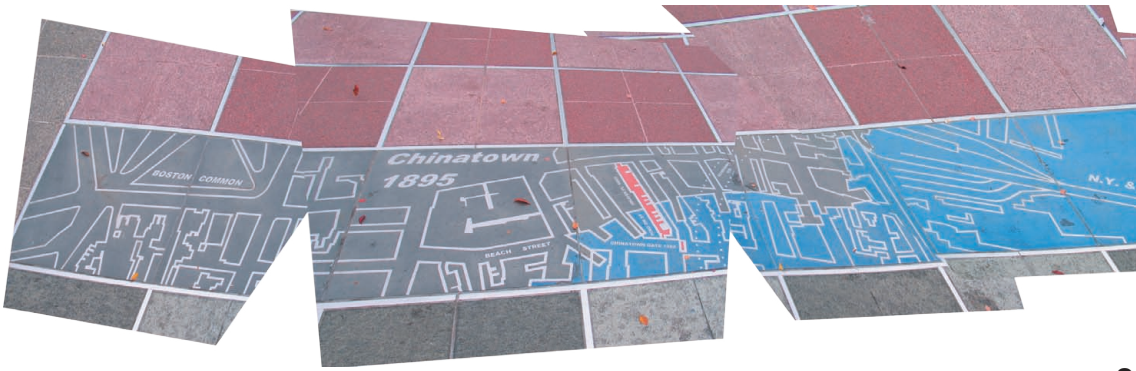
# MARY SOO HOO (CHINATOWN GATEWAY) PARK



MURALS + MEMORIALS



INFORMATION

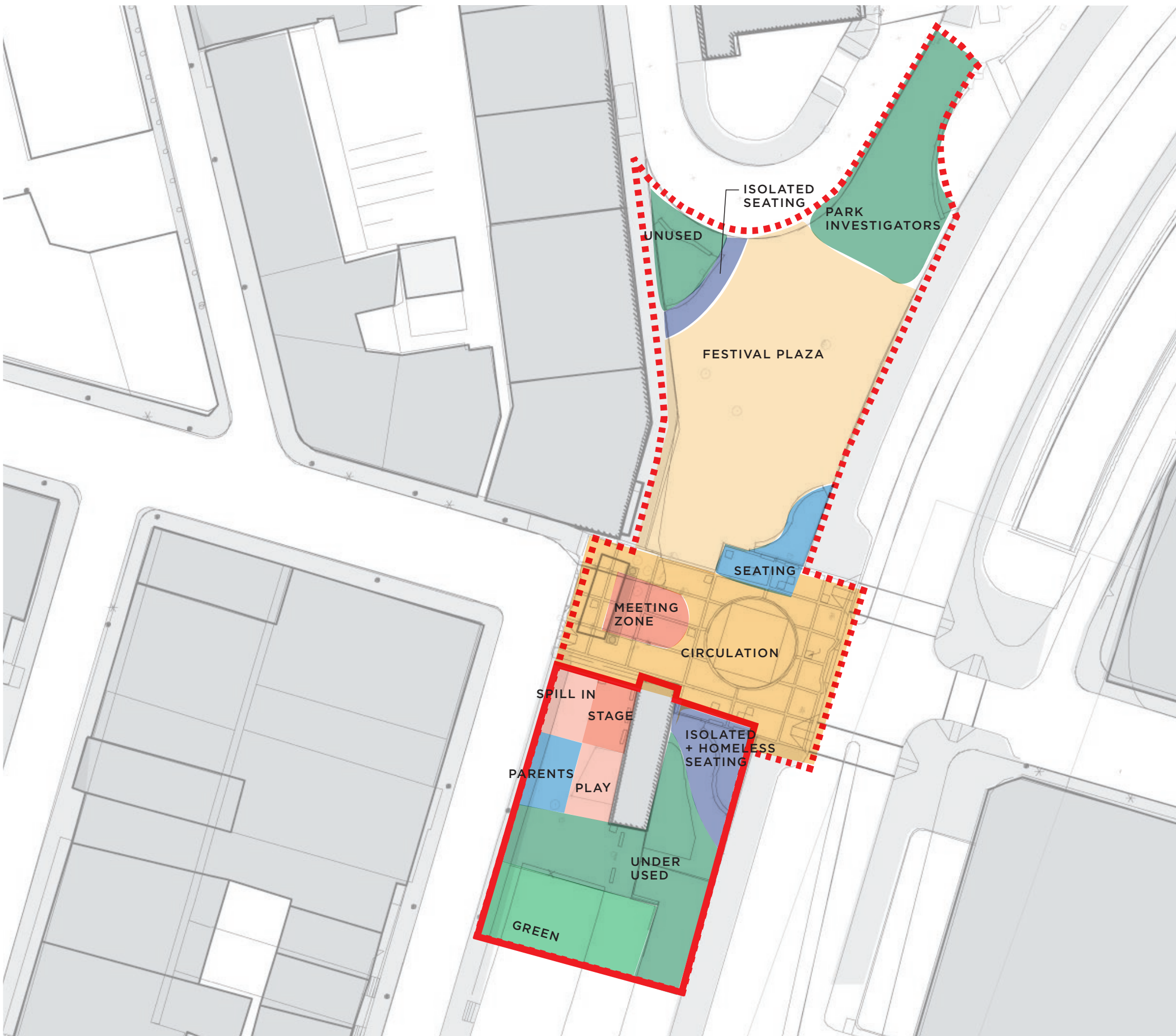


PAVING





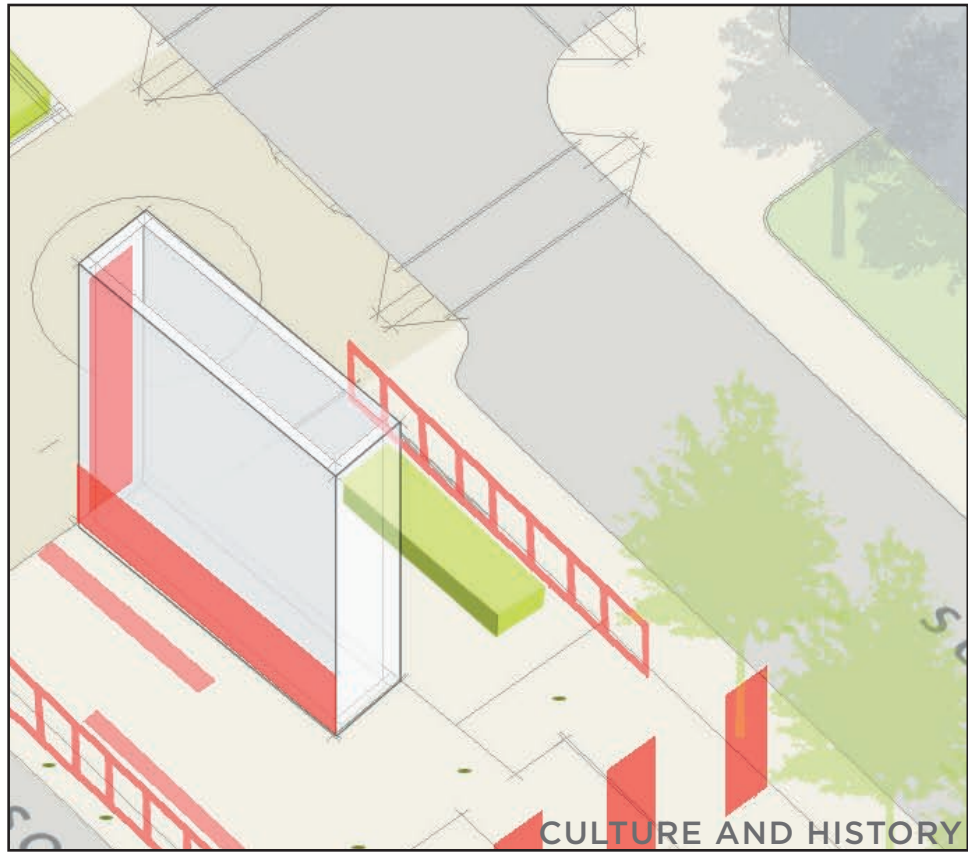
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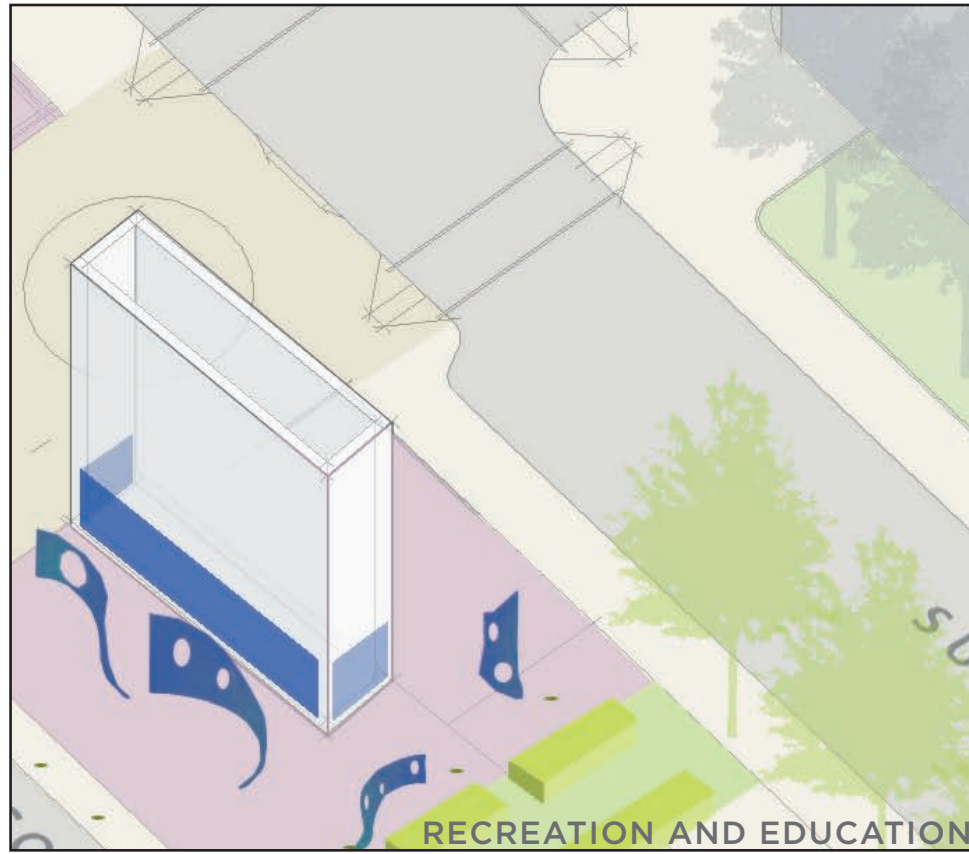
— MARY SOO HOO PARK    — PASSIVE SPACE    — GREEN SPACE  
- - - CHINATOWN PARK    — ACTIVE SPACE    — CIRCULATION SPACE



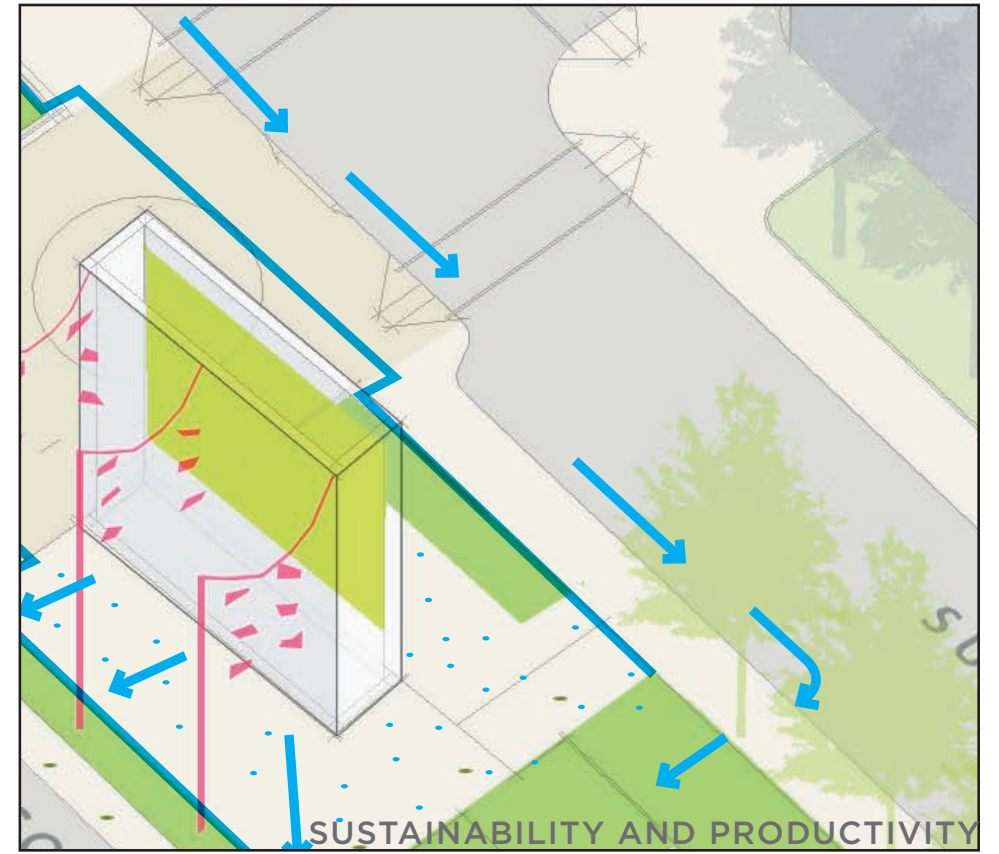
## ZONES OF CHARACTER



CULTURE AND HISTORY



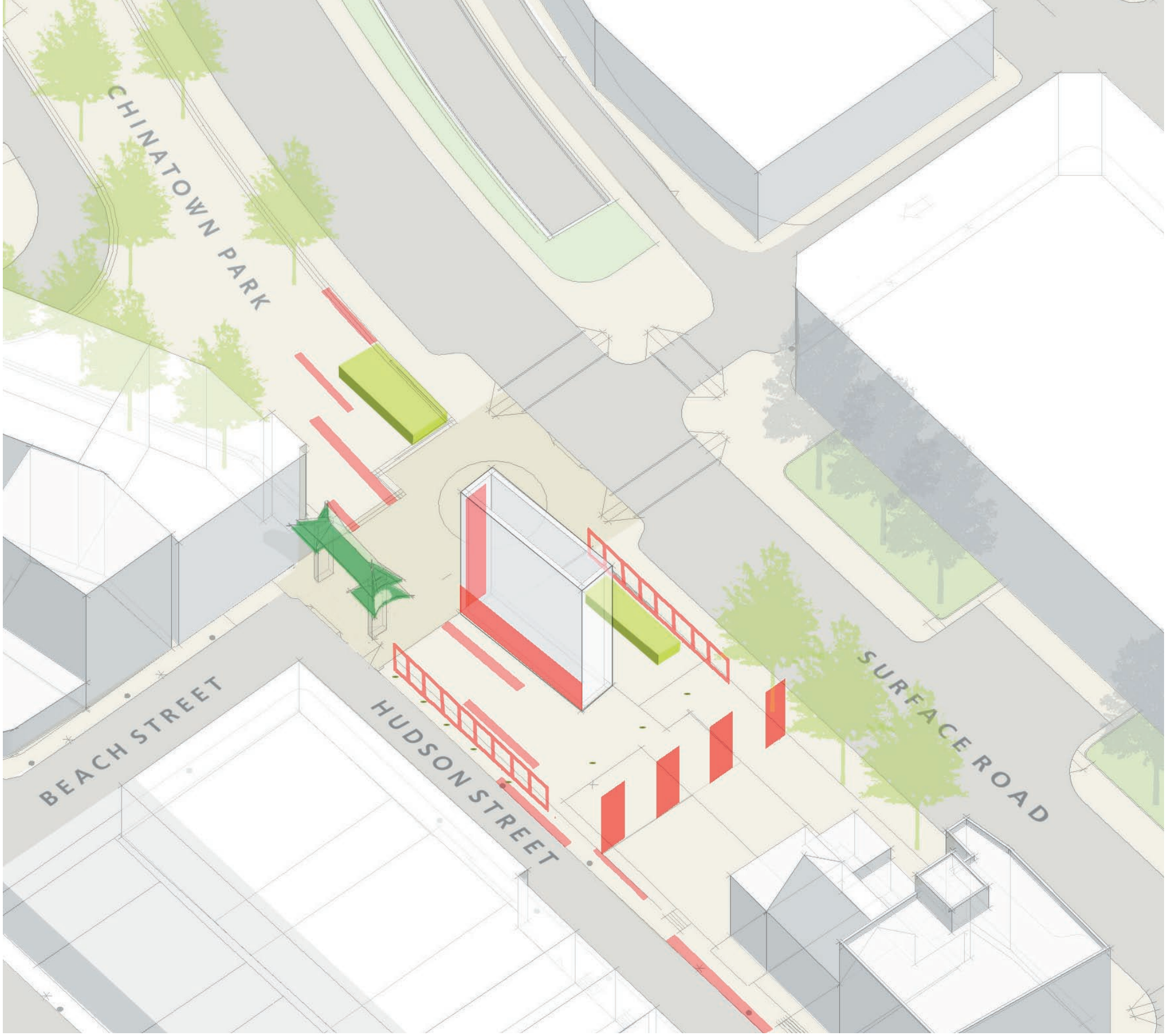
RECREATION AND EDUCATION



SUSTAINABILITY AND PRODUCTIVITY

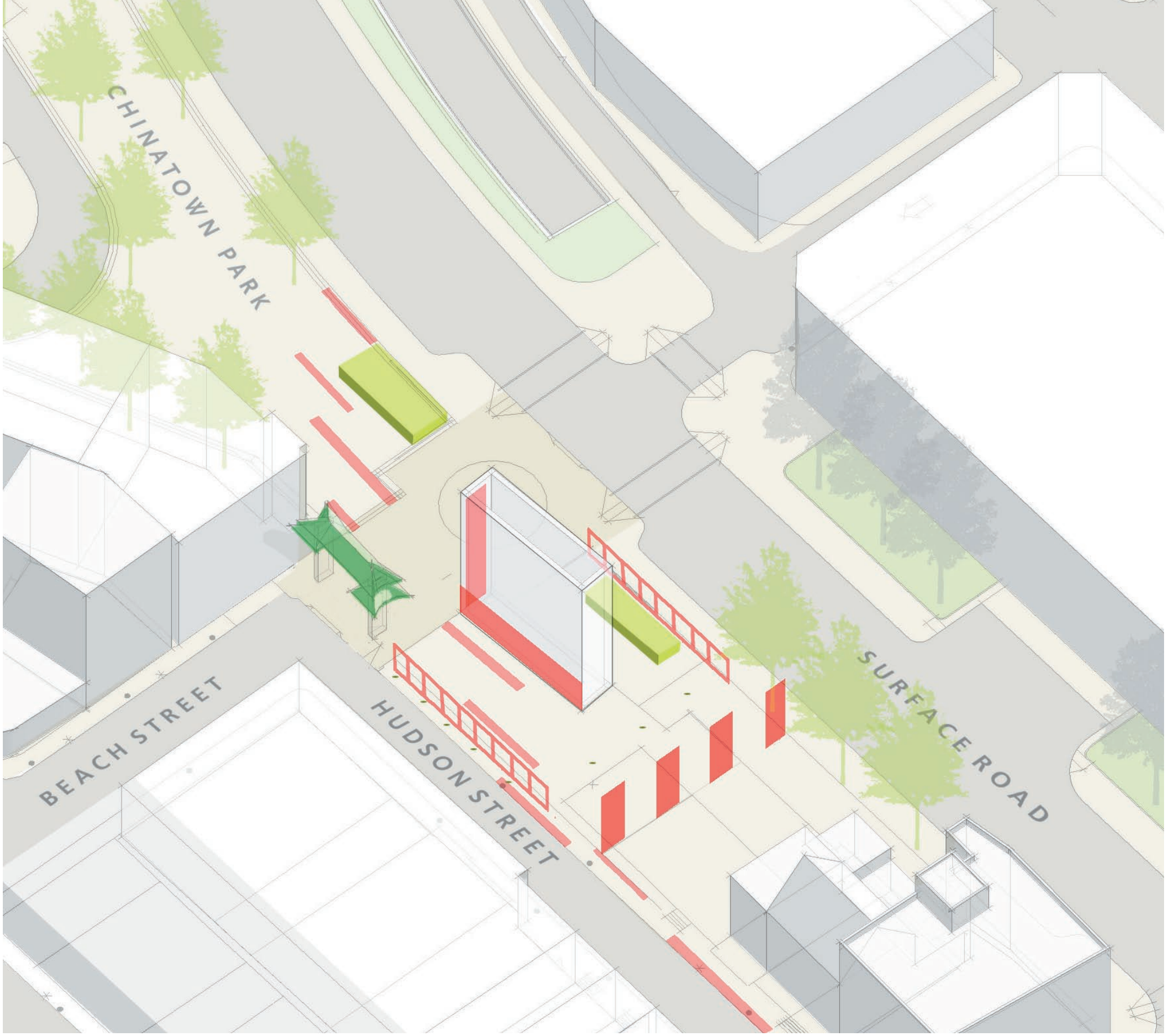
## DESIGN THEMES

# MARY SOO HOO (CHINATOWN GATEWAY) PARK



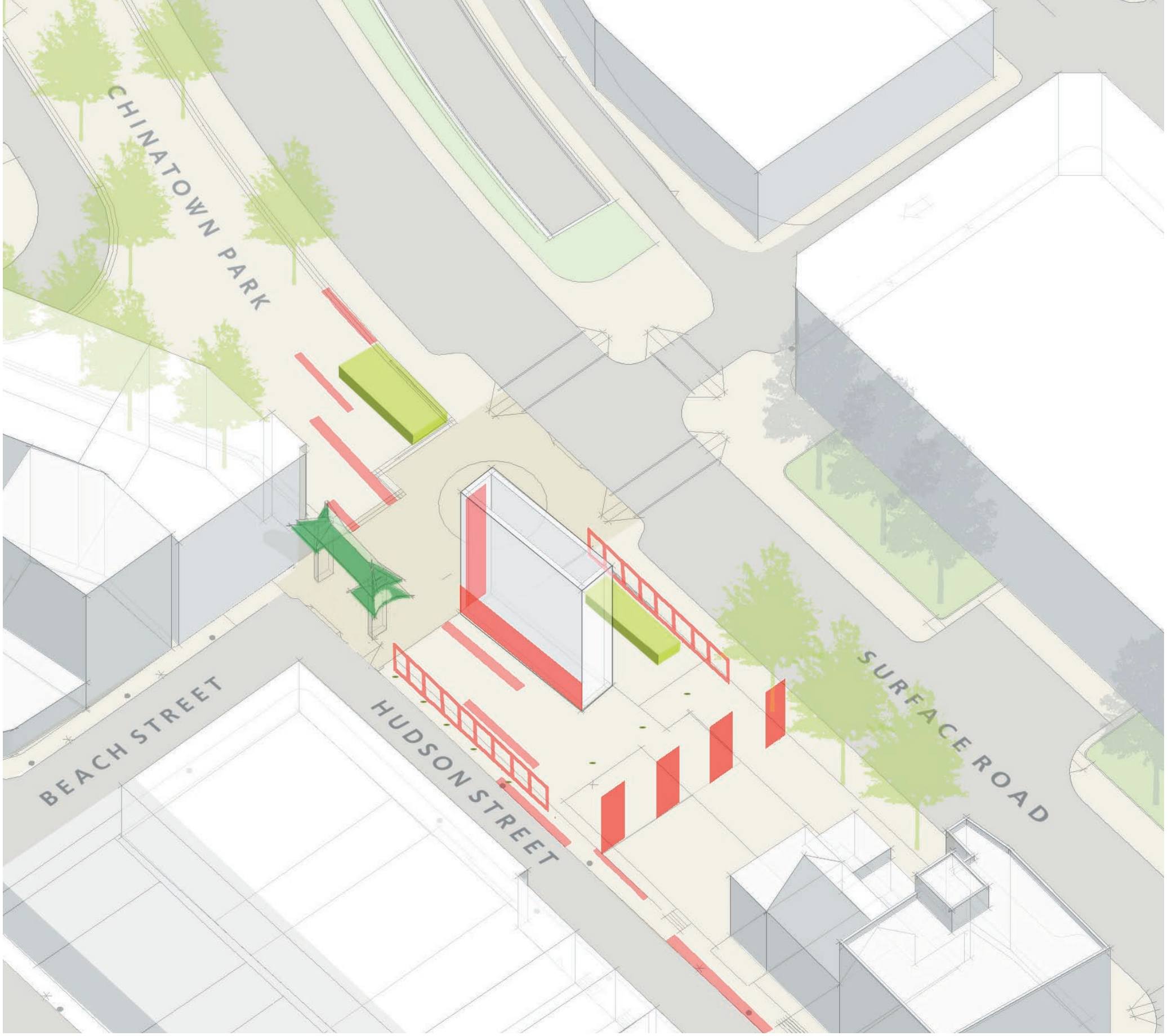
## DESIGN THEMES - CULTURE AND HISTORY

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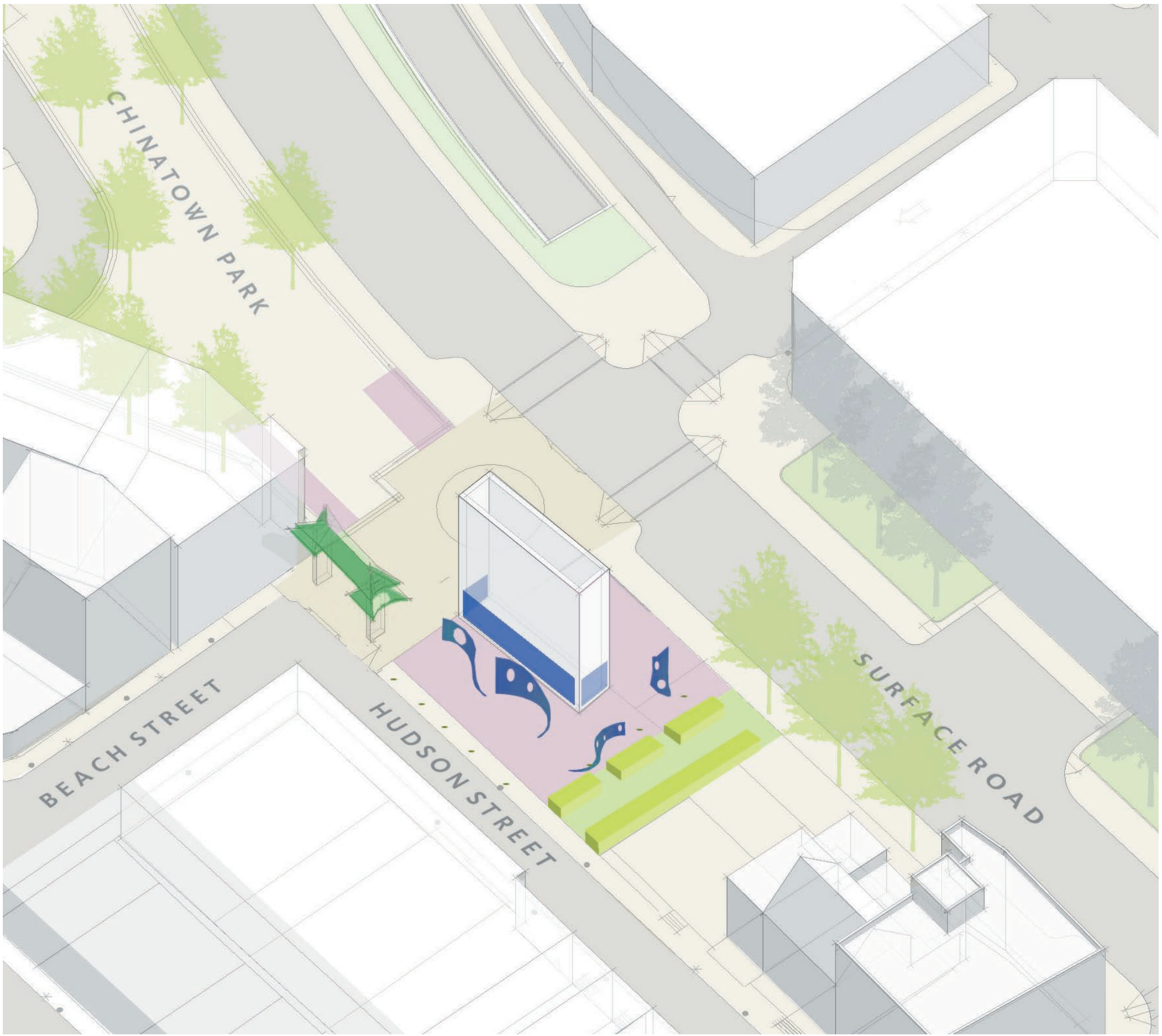
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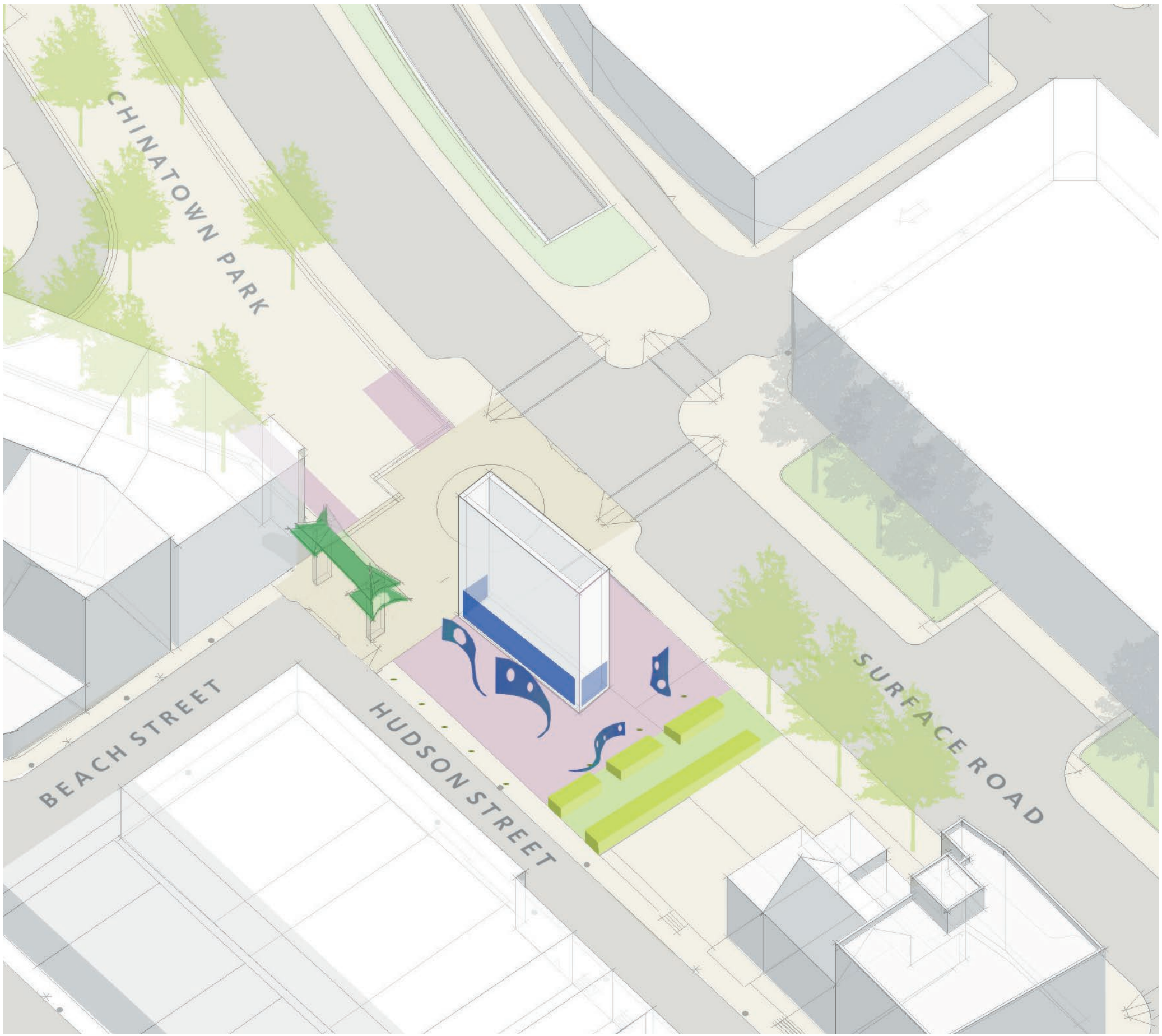


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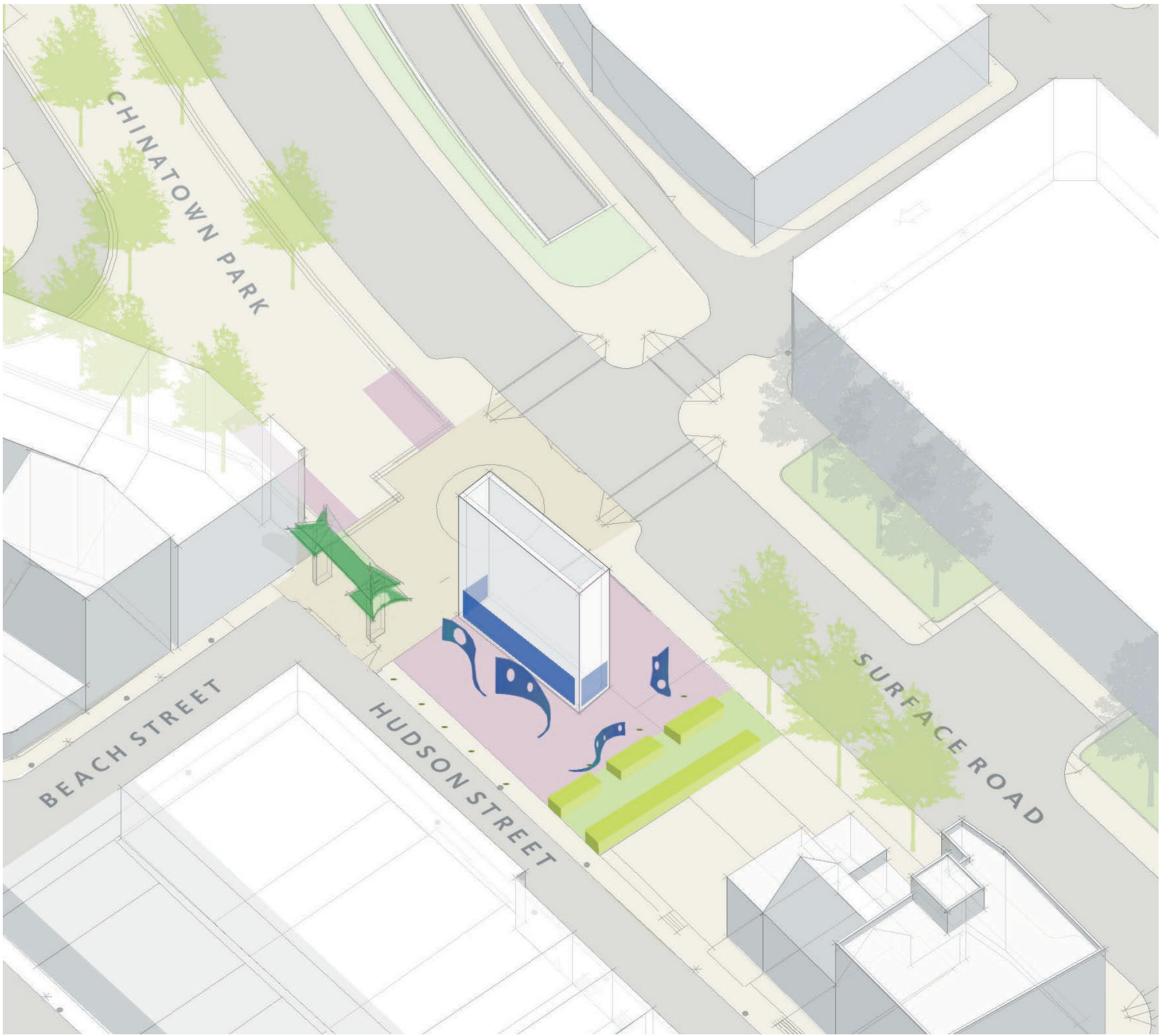
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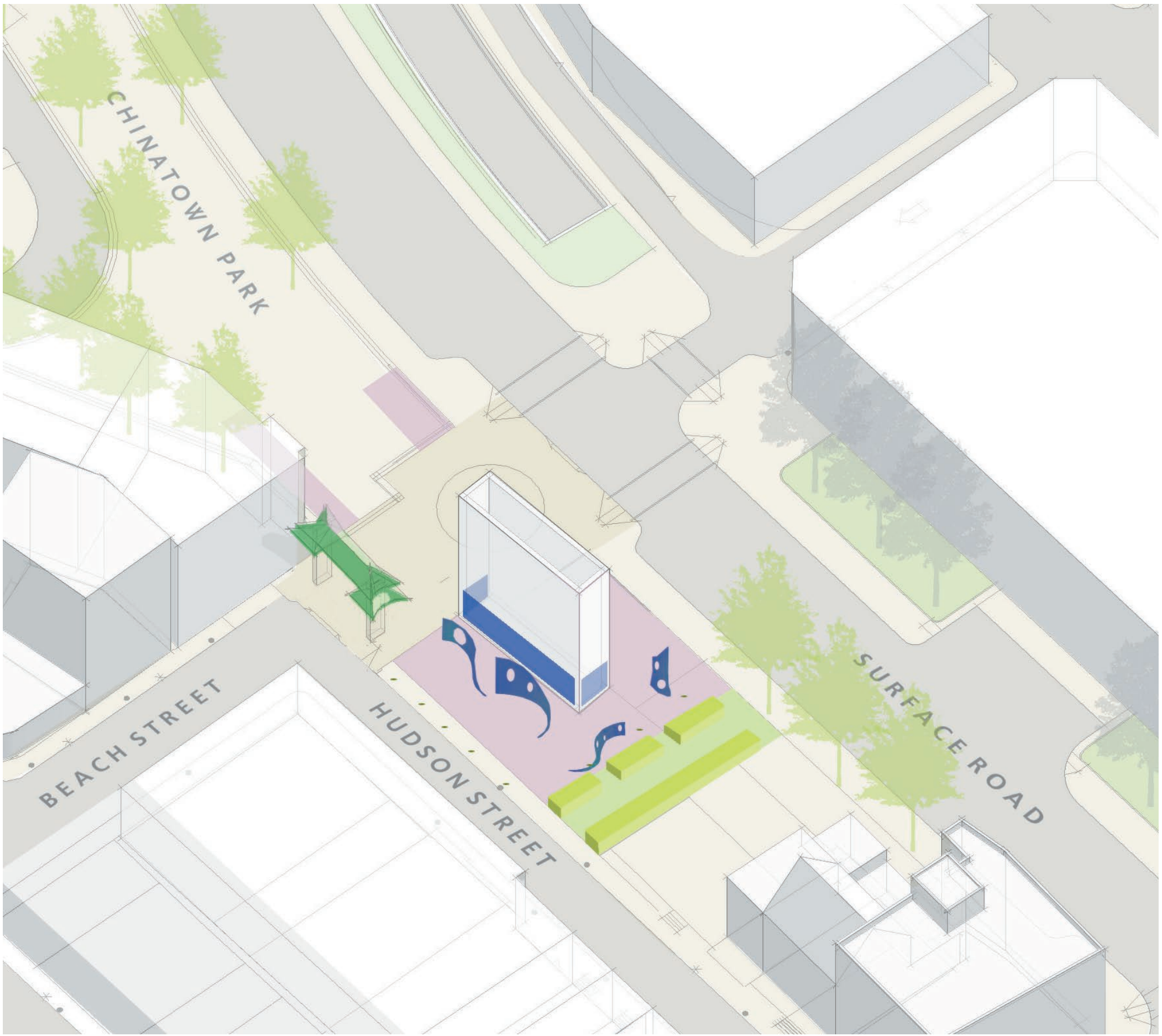


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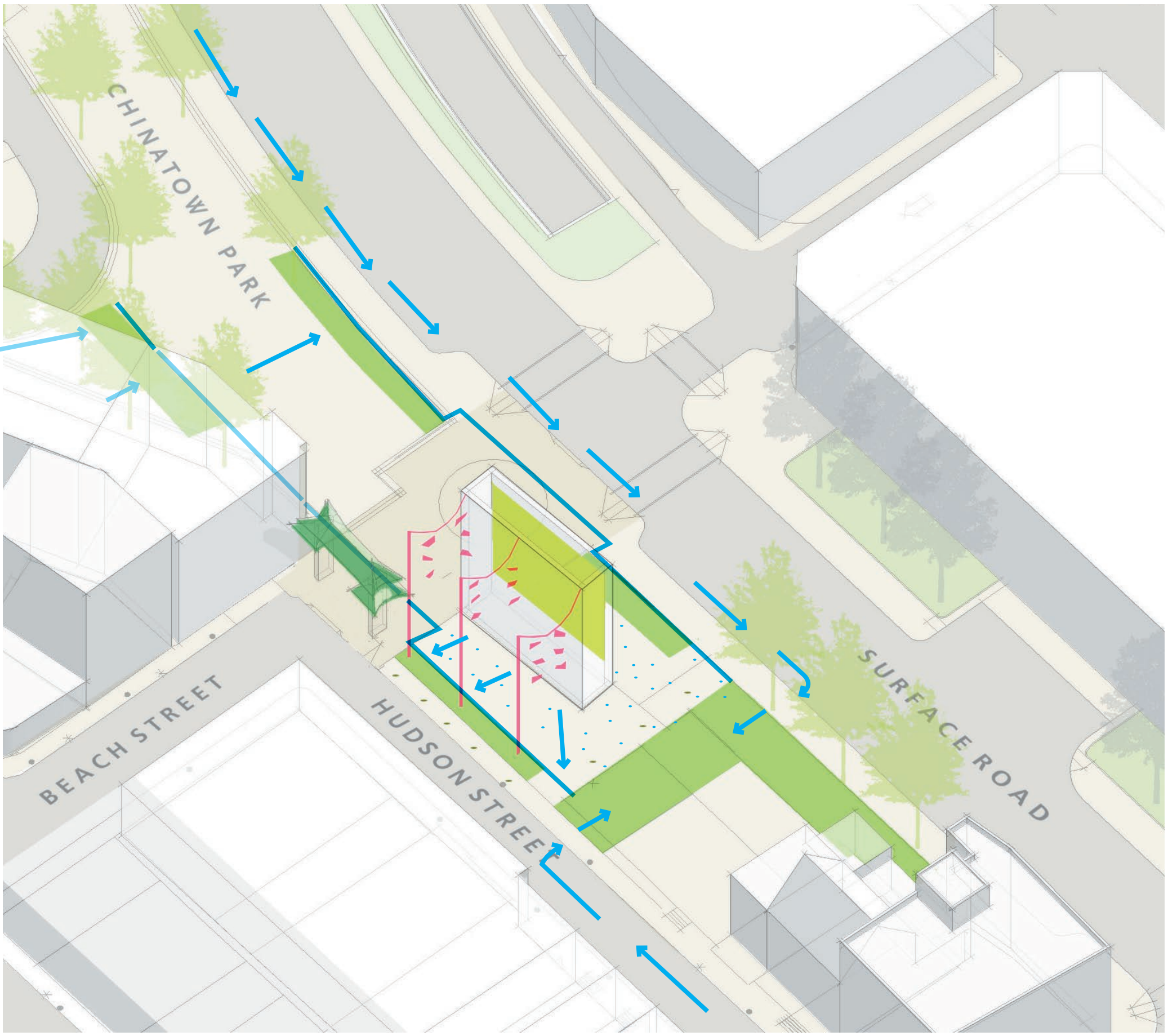




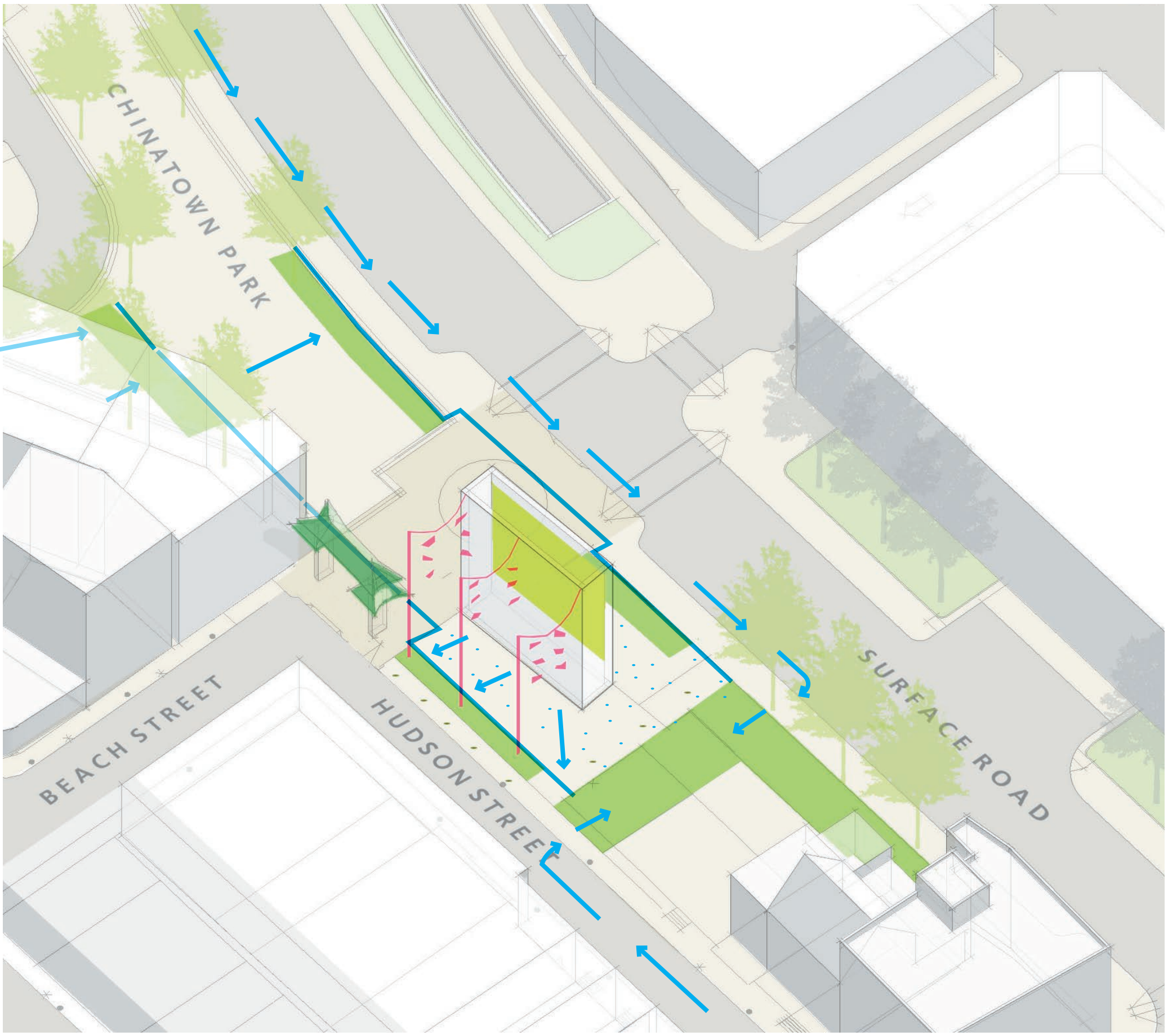
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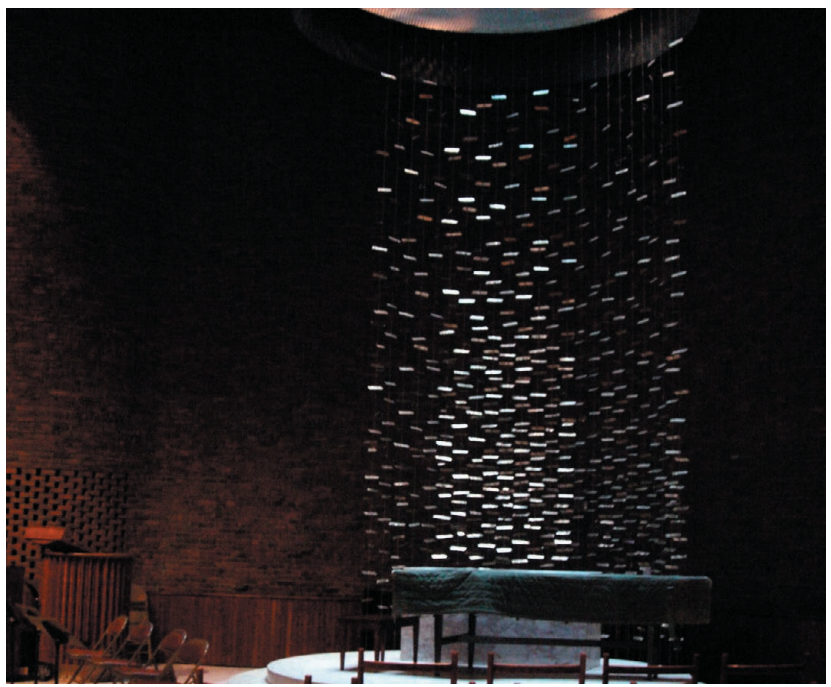
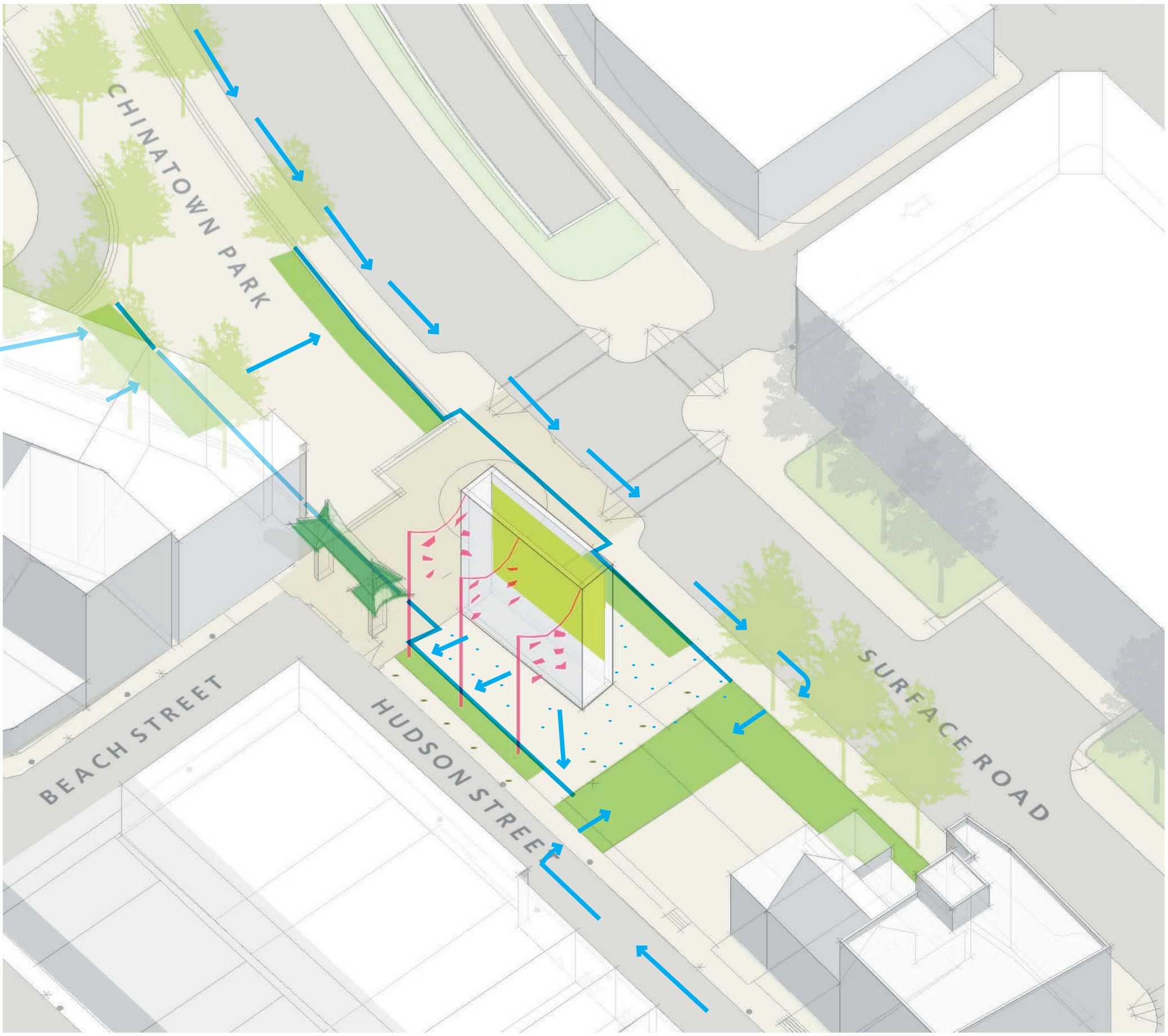
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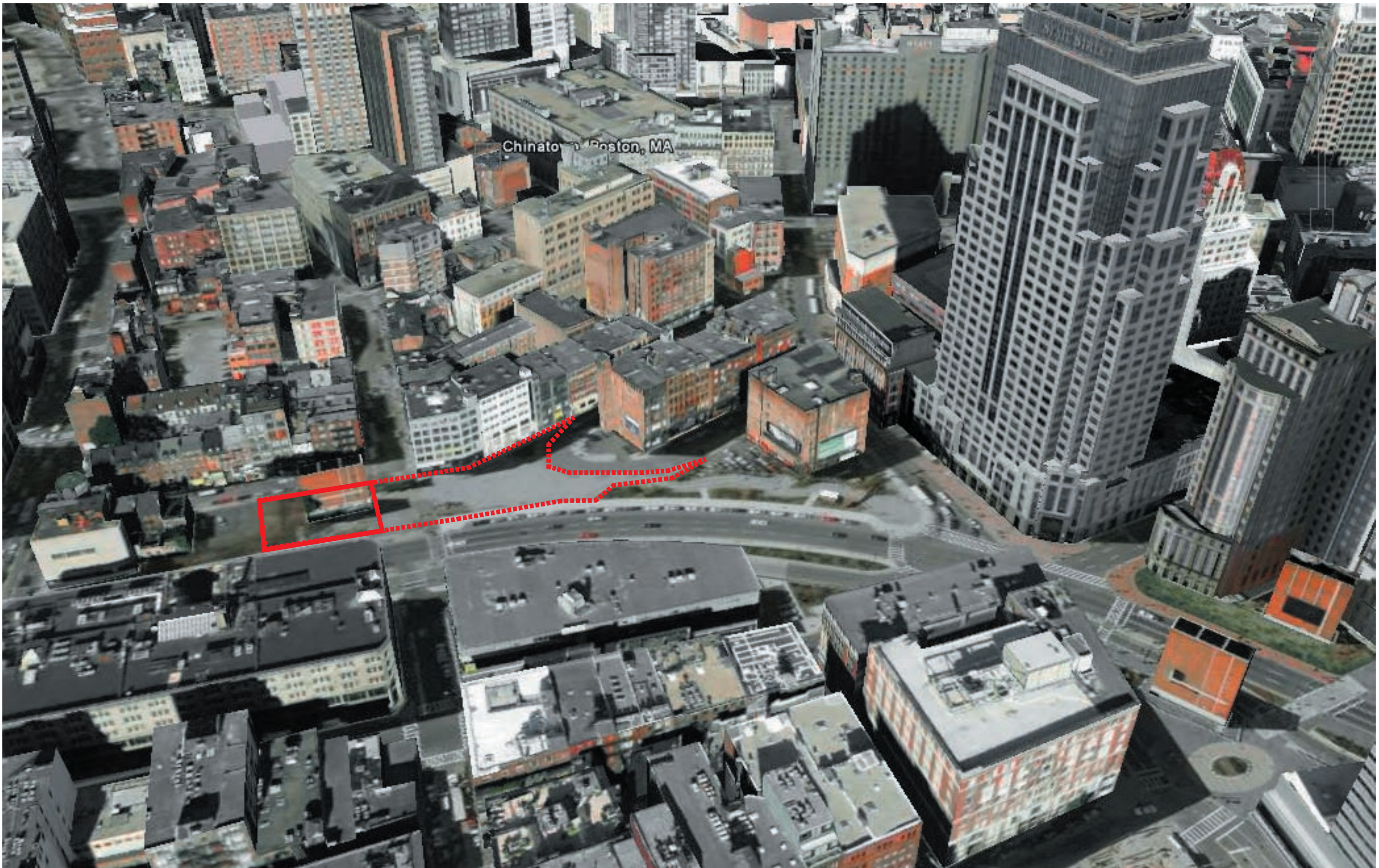
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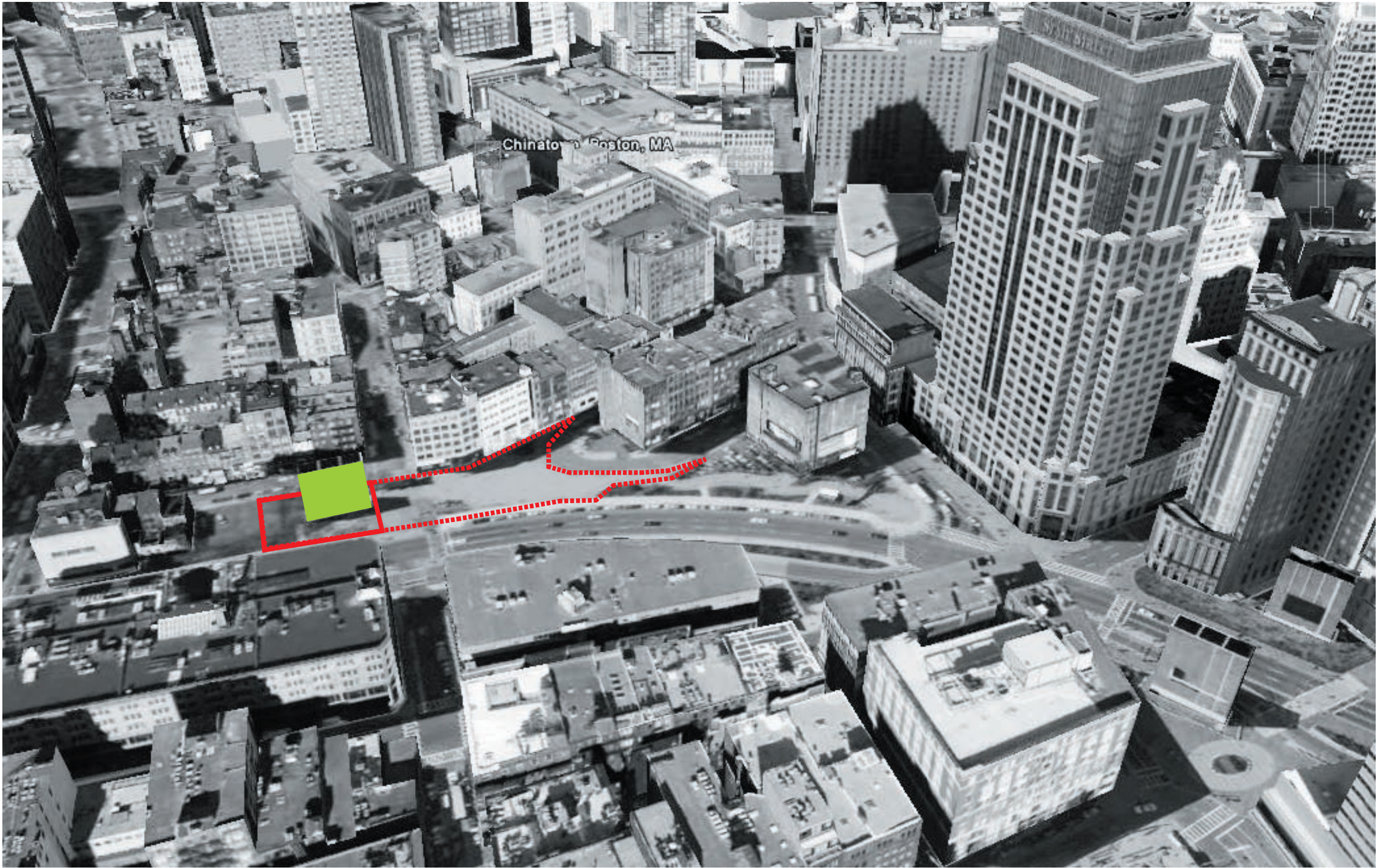


MARY SOO HOO (CHINATOWN GATEWAY) PARK

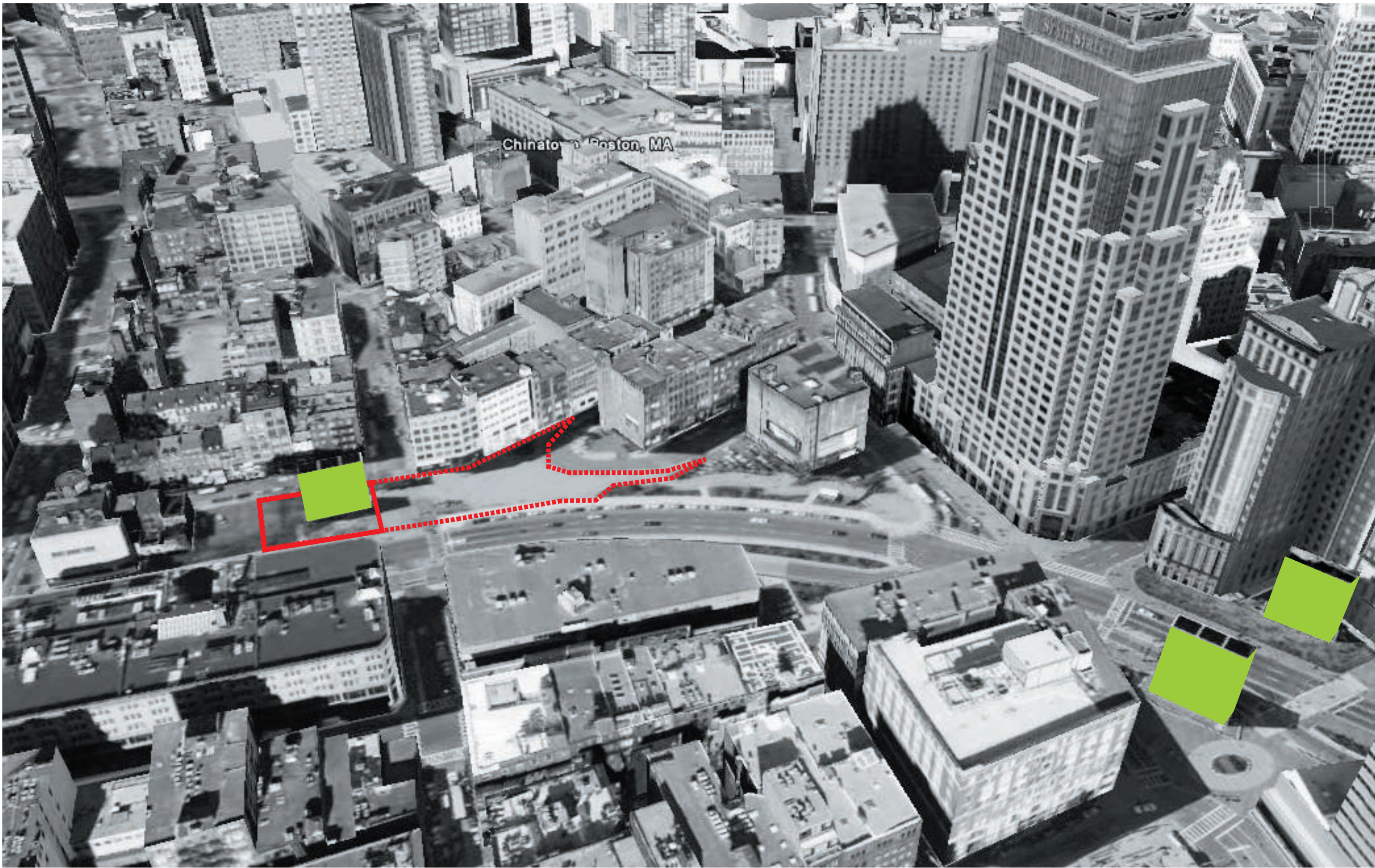


EXISTING AERIAL VIEW

# MARY SOO HOO (CHINATOWN GATEWAY) PARK

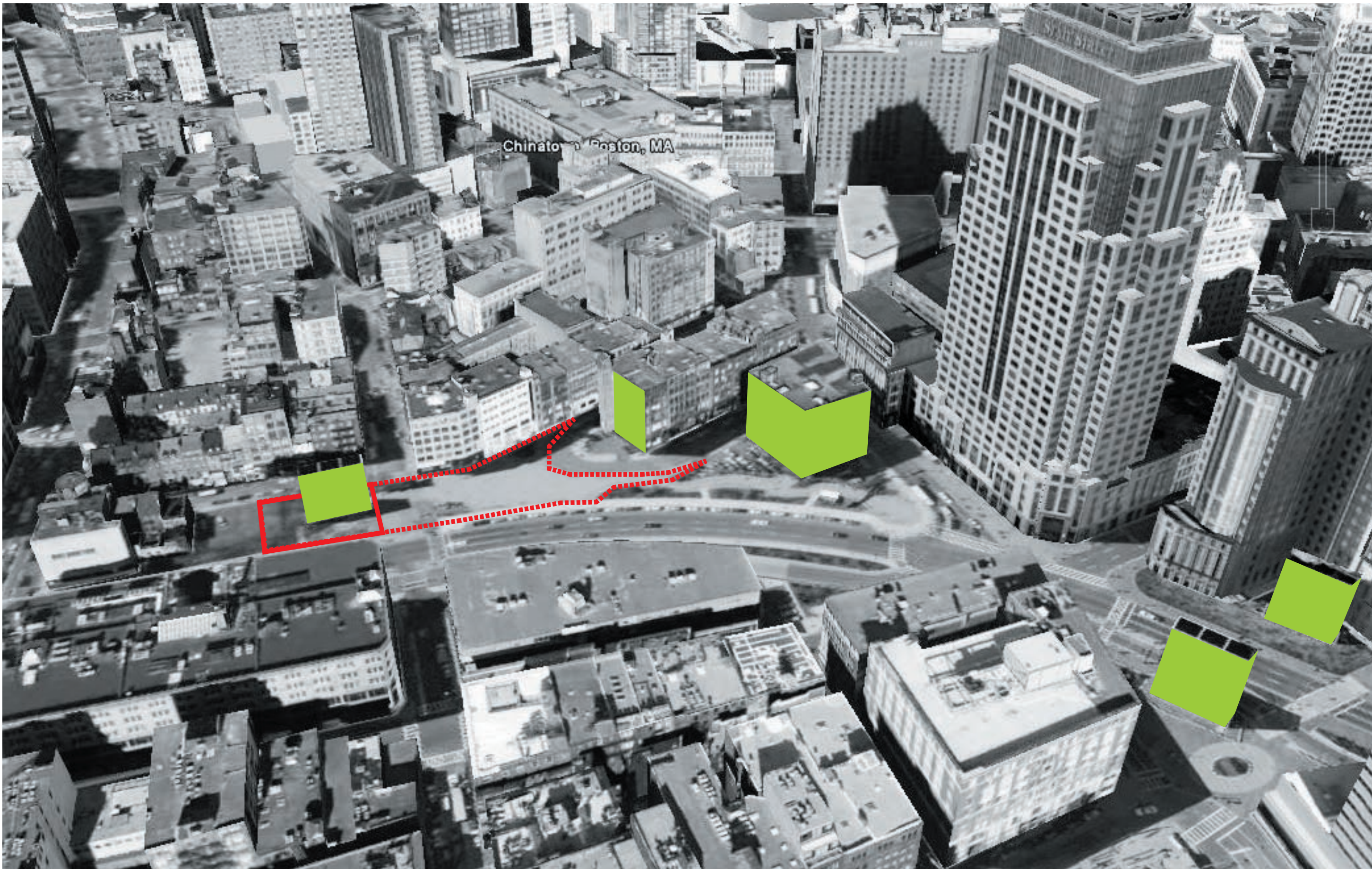


MARY SOO HOO (CHINATOWN GATEWAY) PARK



GREEN WALLS ON MASS TRANSIT TOWERS

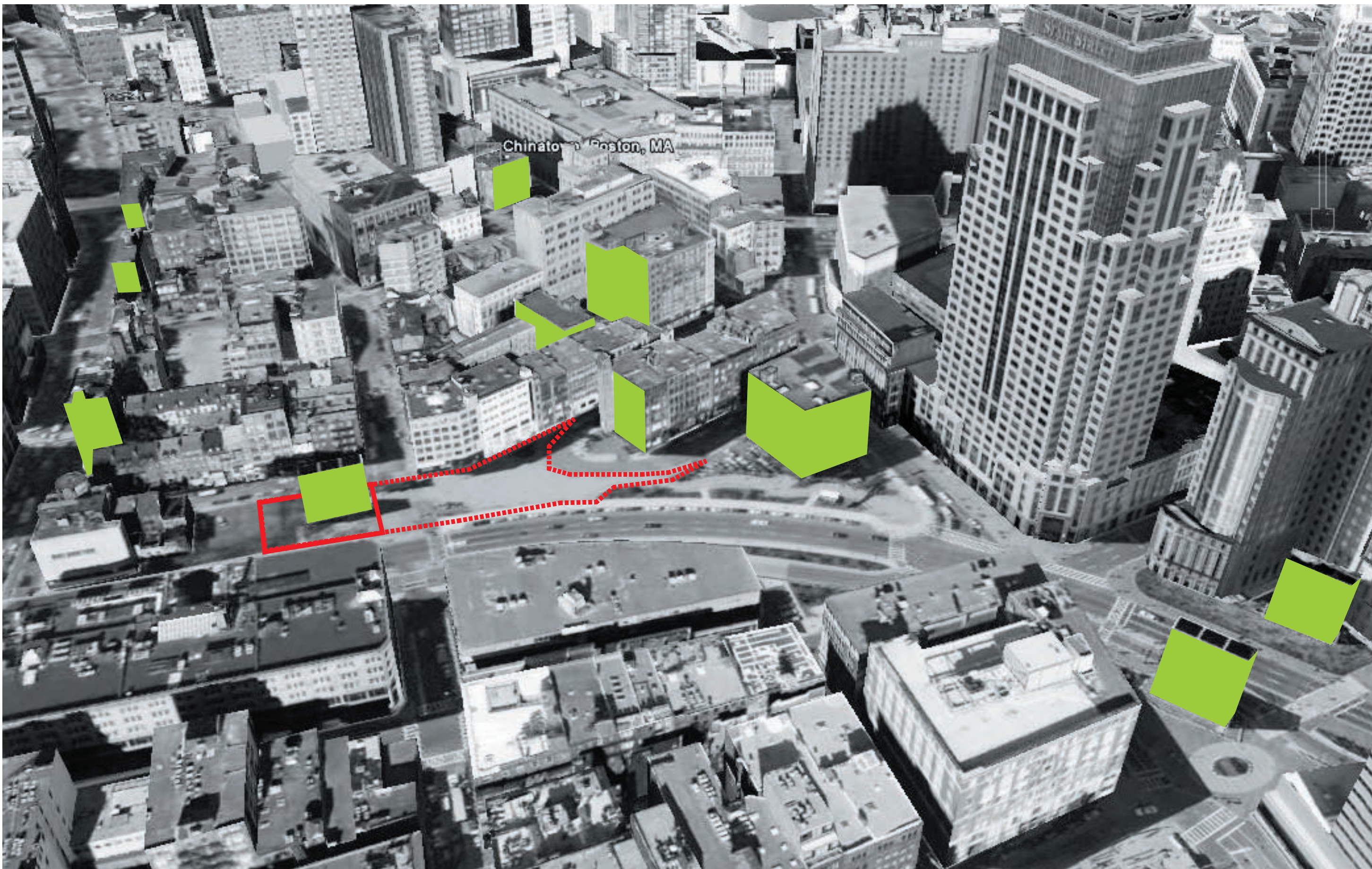
# MARY SOO HOO (CHINATOWN GATEWAY) PARK



GREEN WALLS ON PRIVATELY OWNED BLANK WALLS

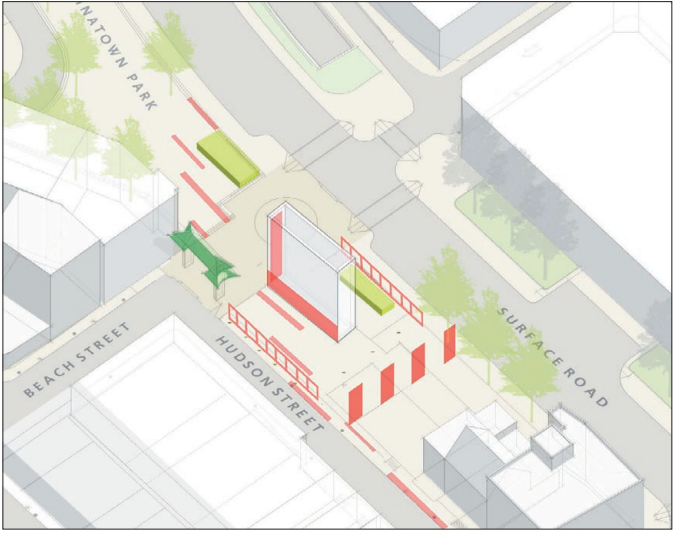


# MARY SOO HOO (CHINATOWN GATEWAY) PARK



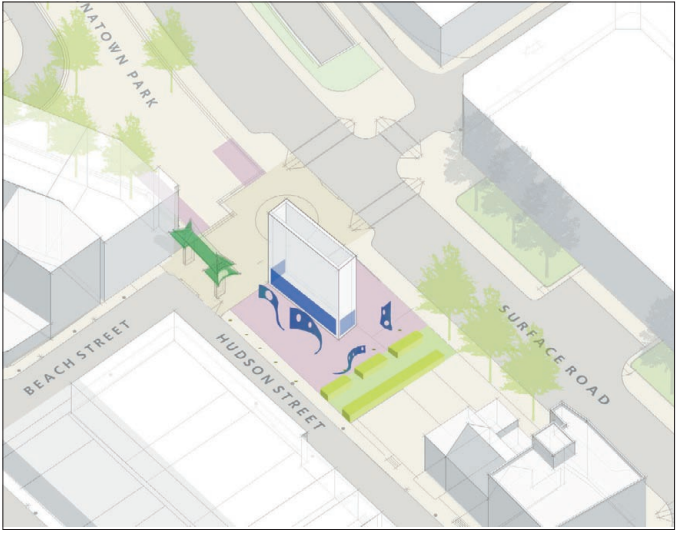
## GREEN WALLS AS MODEL FOR PARKWAY AND CHINATOWN

# MARY SOO HOO (CHINATOWN GATEWAY) PARK



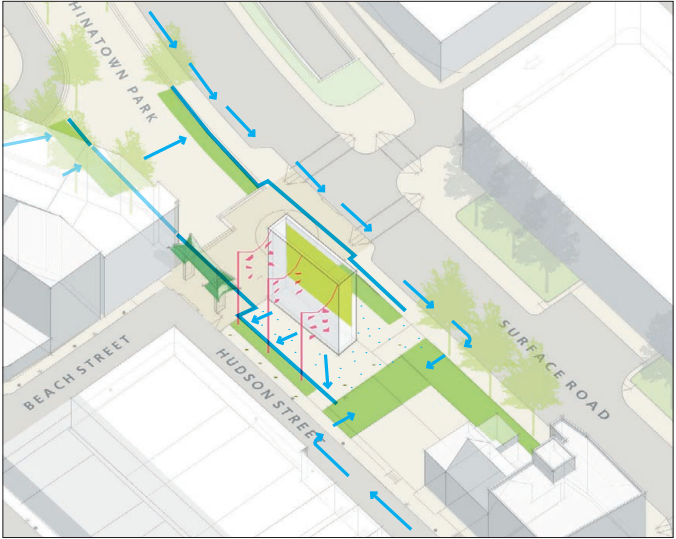
## HISTORY AND CULTURE

- TELL STORY OF CHINATOWN
- MEMORIALIZE SIGNIFICANT EVENTS / PEOPLE
- CELEBRATE CHINESE HORTICULTURE
- DISPLAY ON TOWER



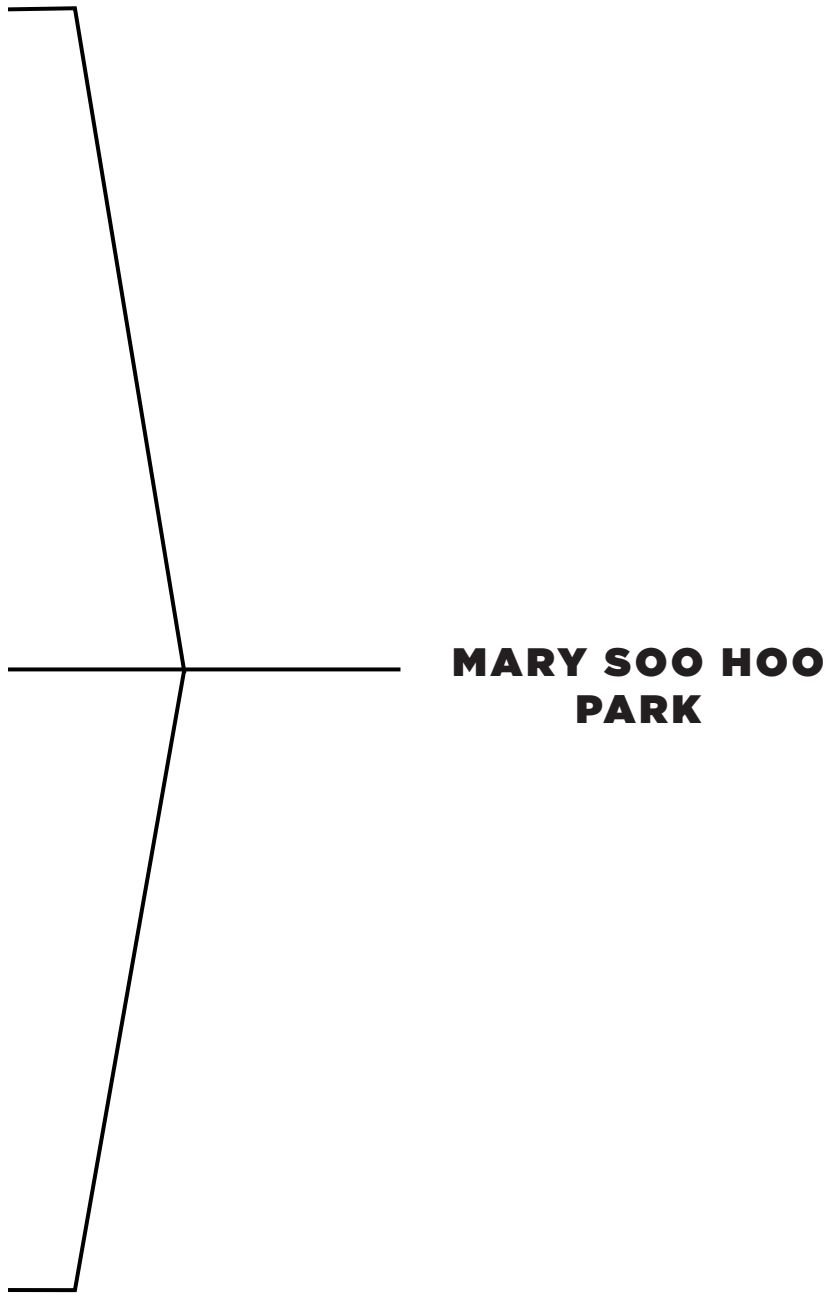
## EDUCATION AND RECREATION

- EXPLORE NEIGHBORHOOD EDUCATIONAL PARTNERSHIPS
- CREATE LARGER PLAY ENVIRONMENT
- ENCOURAGE INTERACTIVE PLAY
- PROVIDE PASSIVE RECREATIONAL OPPORTUNITIES
- EXCHANGE INFORMATION



## SUSTAINABILITY AND PRODUCTIVITY

- BRING MORE GREEN INTO CHINATOWN
- CELEBRATE ECOLOGY OF WATER
- BRING LIGHT TO SHADED AREA
- EDUCATE VISITORS ON ECOLOGICAL FEATURES



**MARY SOO HOO  
PARK**