

# ROC Aqueduct District Streets

Stakeholder Meeting  
11.03.2022



**City of Rochester, NY**  
**Malik D. Evans, Mayor**  
**Rochester City Council**



**BERGMANN**  
ARCHITECTS ENGINEERS PLANNERS

**URBAN  
AMERICAN  
CITY**

**WXY** architecture + urban design

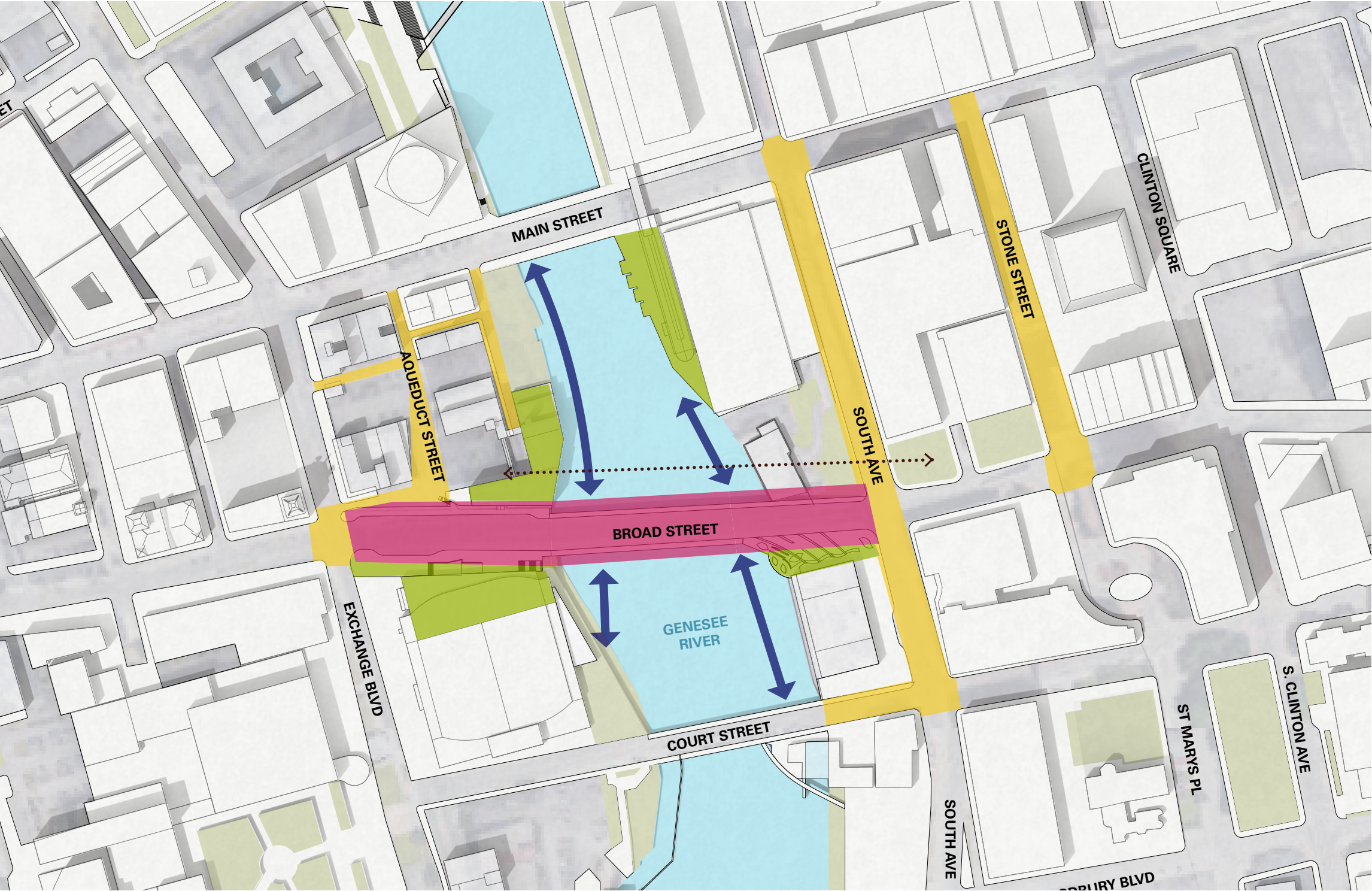
# Agenda

1. Introductions
2. Street Improvement Scope & Schedule
3. What We've Heard
4. Aqueduct District Streets Design Review
5. Feedback and Discussion

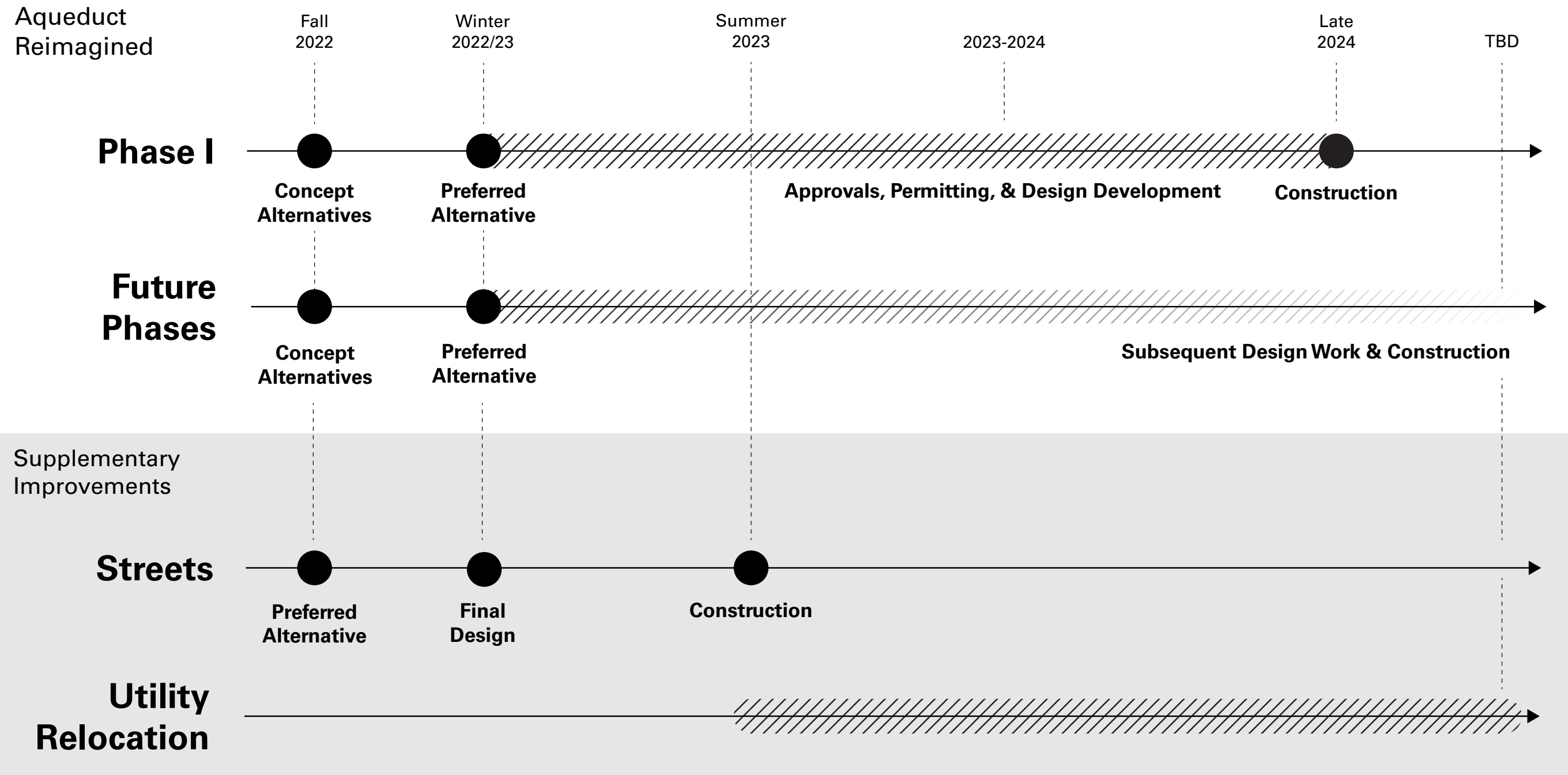
# Street Improvement Scope & Schedule

# Street Improvement Scope

- Street Improvements (City Funded)
- Riverfront Promenades
- Adjacent Building Modifications
- Vehicular Deck Removal, Structural Repairs & Creation of Public Space
- Utilities Consolidation



# Project Schedule



# What We've Heard

# Who We've Talked To

CAC (x3)

TAC (x3)

PW (x3)

Property Owners

City of Rochester Departments

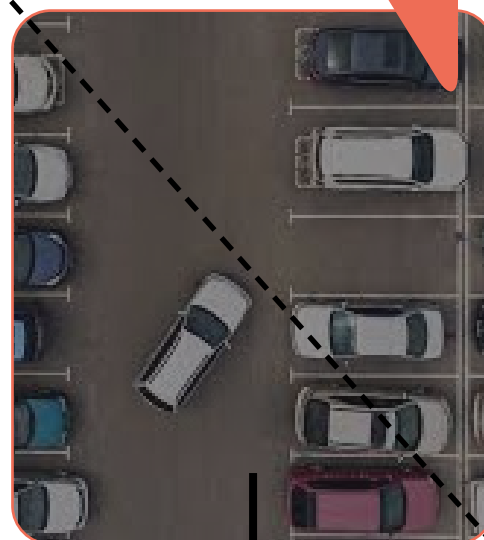
Utility Owners

# Community Engagement Feedback

**Maximize trees /  
greenery where  
possible**



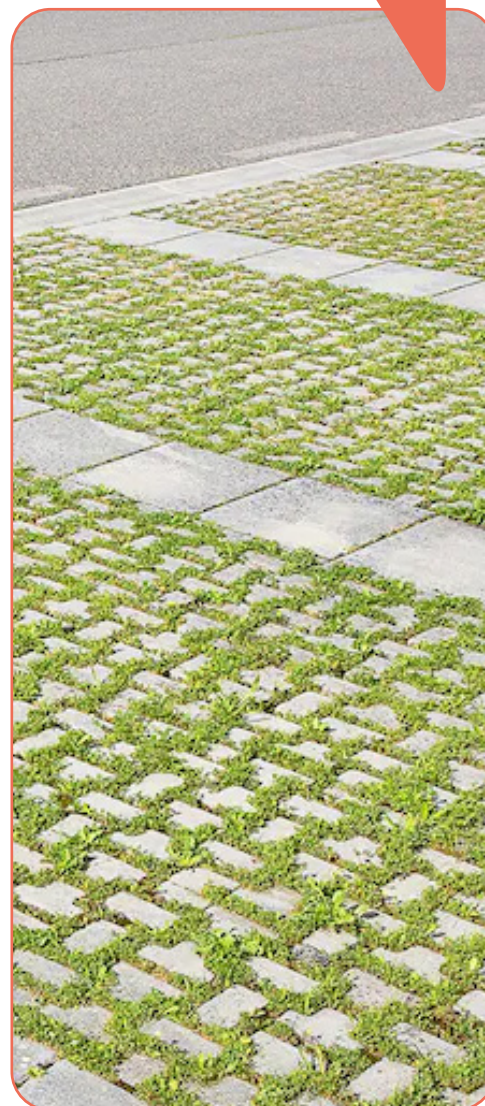
**Less parking,  
more parks!**



**Consider multi-  
modal and ADA  
accessibility**



**Consider  
permeable  
paving**

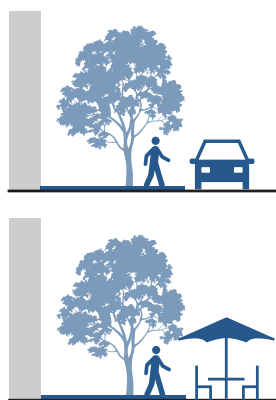


# Streets Design Principles



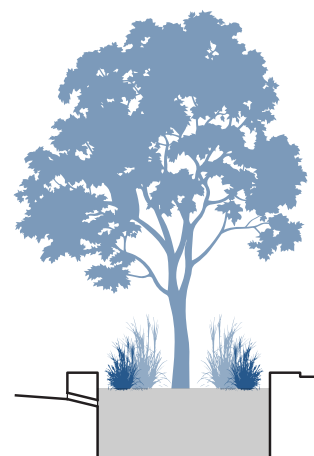
**Pedestrian Priority Streets**

Support multi-modal street network connectivity in the greater downtown area that focuses on pedestrians



**Flexible Street Space**

Plan for flexible use of spaces in different seasons and occasions



**Encouraging Green Streets**

Maximize green space



**Cohesive Identity**

Create a recognizable Aqueduct District that ties into existing public realm identities

# Stakeholder Feedback

- 14 feet clear width and must accommodate fire trucks and apparatus
- Compliance with 2020 NYFC
- Maintain access to adjacent property owner's parking areas
- Maintain street directionality where needed for adjacent property owner's business functions
- Coordinate with underground utilities (electric, water, telecom, gas, steam, etc.)
- Accomodate street and sidewalk plowing

# Aqueduct District Streets Design Review

Aqueduct  
District Street  
Design

Aqueduct Street two  
directional to Bank  
Place

Bank Place one way  
eastbound

Basin Street one way  
westbound

Race Street one way  
eastbound

Graves Street one  
way northbound

# Existing Conditions



Aqueduct  
District Street  
Design

**Aqueduct Street one  
way southbound**

**Bank Place one way  
westbound**

Basin Street one way  
westbound

Race Street one way  
eastbound

**Graves Street two  
directional, deadend**

# Proposed Conditions



Aqueduct  
District Street  
Design

Enhanced pedestrian  
realm on Aqueduct  
Street

Widened sidewalks (6  
to 8 feet wide typical)

Landscape / amenity  
zone with enhanced  
paving, street trees  
and plantings,  
benches, pedestrian-  
scale lighting

Aqueduct Street  
parking / loading zone  
at the south end

Basin Street maintain  
loading zone

# Space Allocation



Aqueduct  
District Street  
Design

Concrete pavers on  
Aqueduct Street

Concrete on Basin  
and Race Street

Asphalt on Graves  
Street (to match  
Aqueduct Building  
parking area)

Amenities zone to be  
concrete aggregate

Parking pockets to be  
concrete pavement  
(possibly tinted)

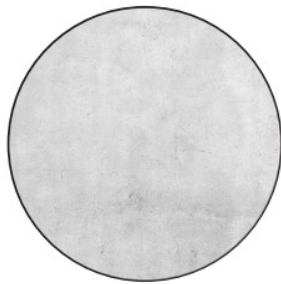
# Streetscape Materiality



Potential Materials



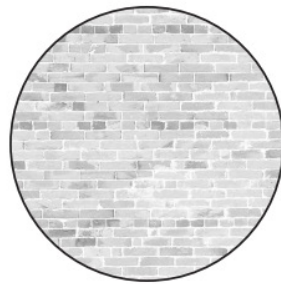
Asphalt



Concrete



Concrete  
Aggregate



Pavers

Aqueduct  
District Street  
Design

Concrete pavers on  
Aqueduct Street

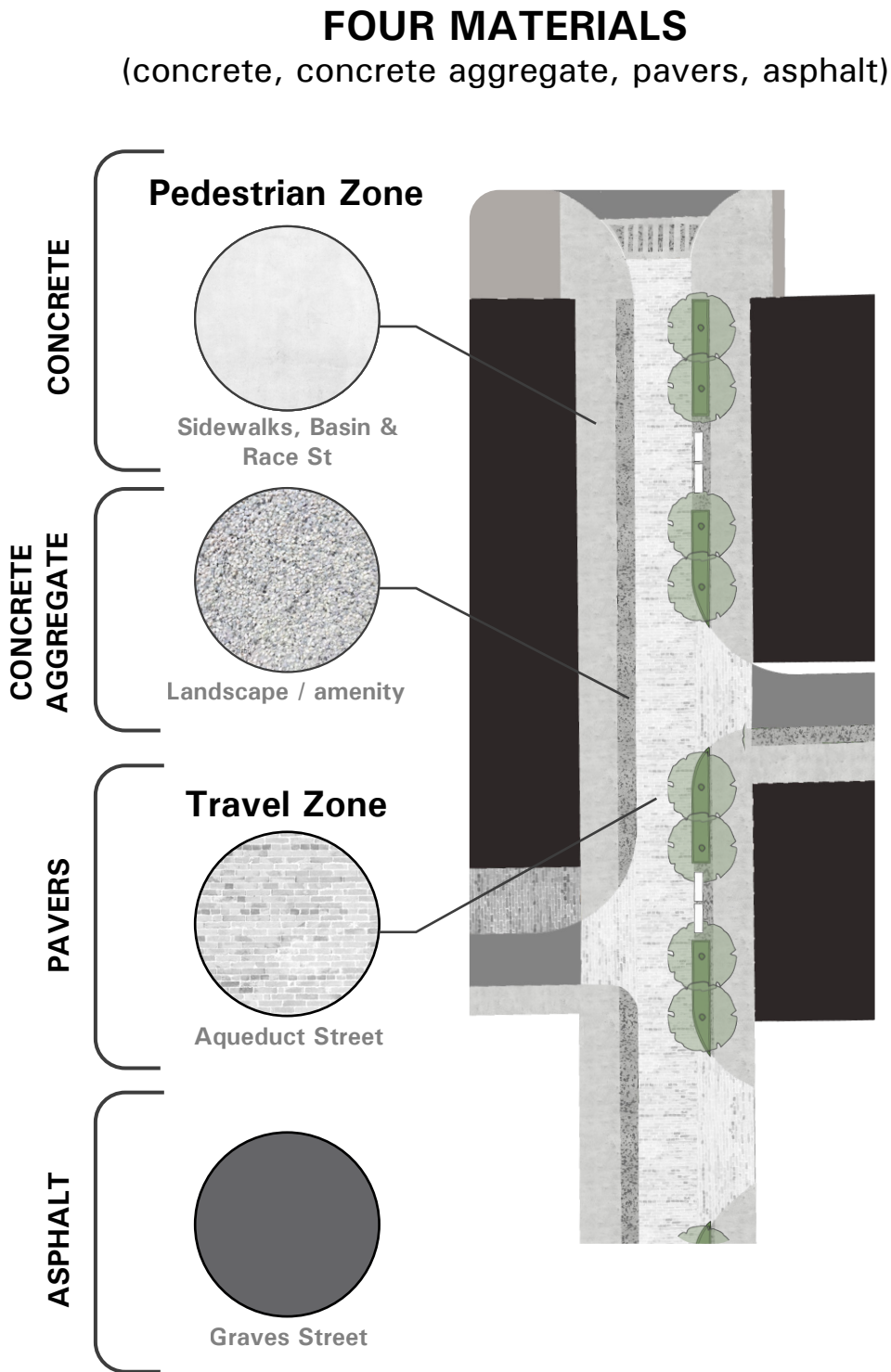
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# Aqueduct District Streets Design



## IDENTITY DIRECTION

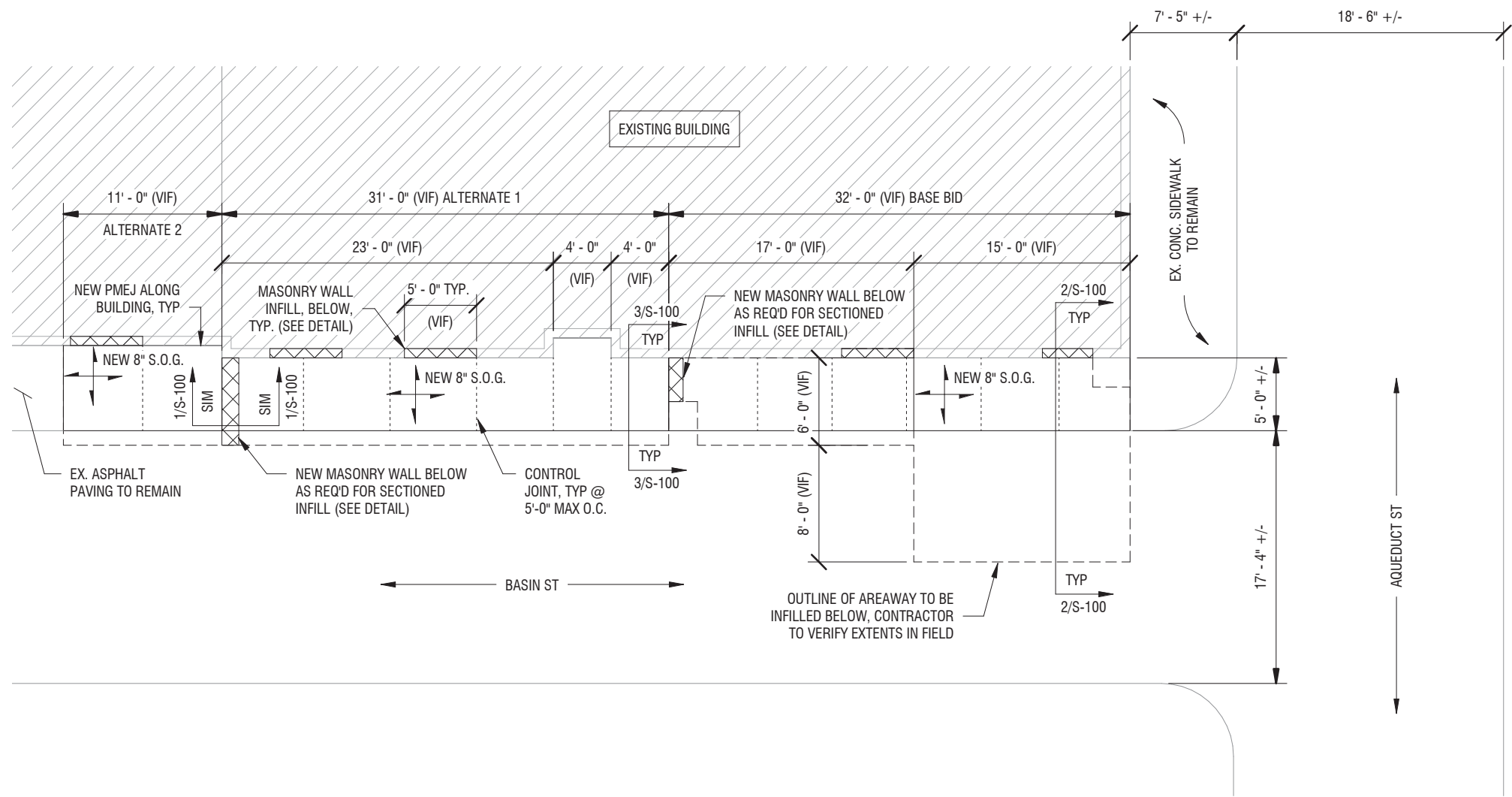
STREET LIGHTING EXAMPLE (others being explored)



SEATING: METAL + WOOD



# Areaways



## 1 AREAWAY INFILL PLAN

S200 1/8" = 1'-0"

- NOTES:  
1. IF AREAWAY TO BE FILLED IN SECTIONS. CONSTRUCT THE MASONRY WALLS.

# Feedback & Discussion