

Brook Street Residence Hall Brown University

Project Update
Fall 2021

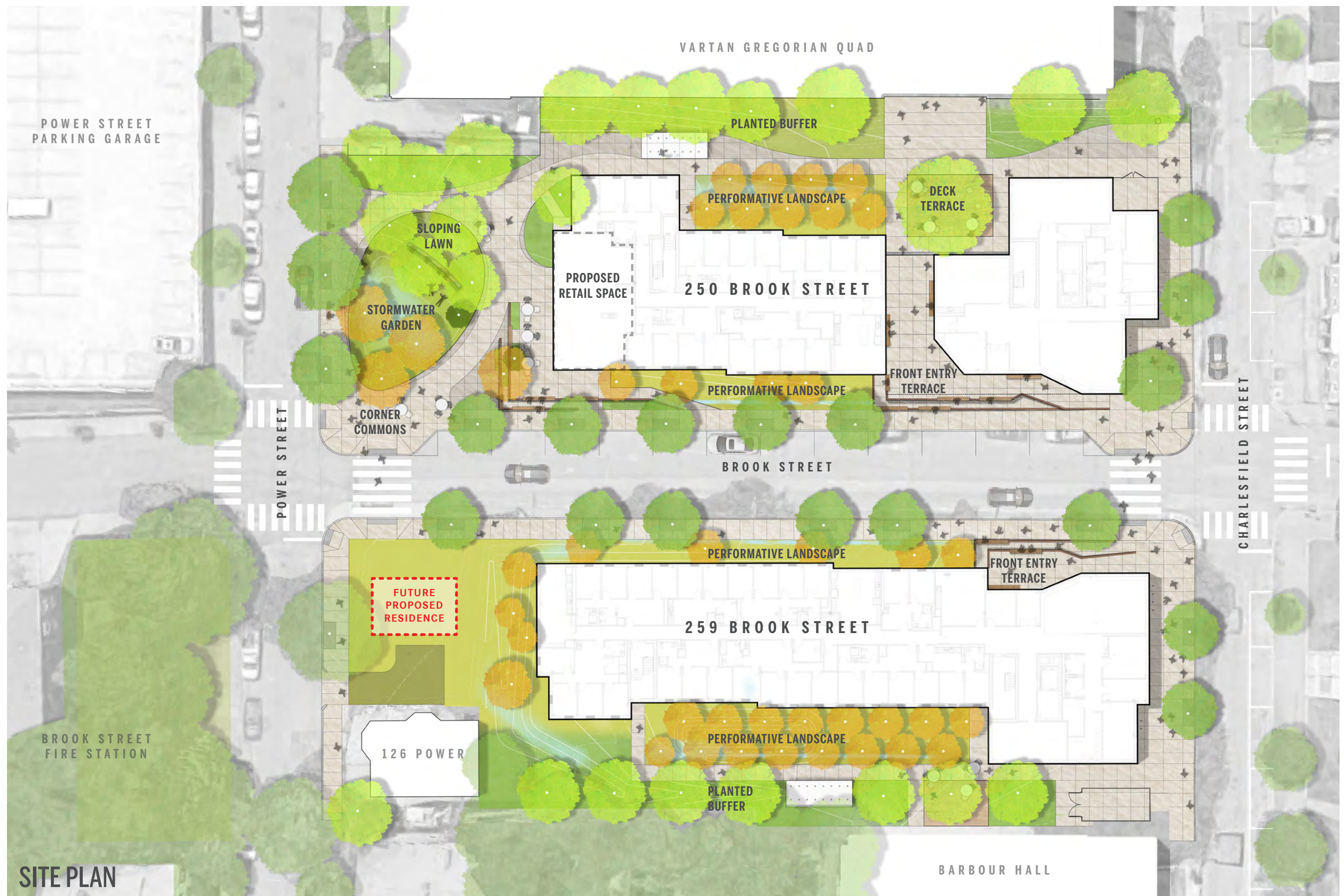


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SITE PLAN



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Brook Street Residence Halls
Brown University
Project Update

Landscape Concepts
Overall Site Plan



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View of West Site Entry and Portal



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**View Looking North at Brook Street
and Power Street**

PROJECT WORK HOURS

Normal Weekday Working Hours

7:00 AM – 4:00 PM

- Strictly enforced sound moratorium prior to 7:00 AM
 - No idling vehicles or equipment
 - No loud voices or groups
- 7:00 – 7:30 AM: “Soft Start” to workday
 - Minimal equipment use
 - Pre-work team “huddles”

Weekend & Holiday Working Hours

8:00 AM – 4:00 PM

- Strictly enforced sound moratorium prior to 8:00 AM
 - No idling vehicles or equipment
 - No loud voices or groups
- 8:00 – 8:30 AM: “Soft Start” to workday
 - Minimal equipment use
 - Pre-work team “huddles”

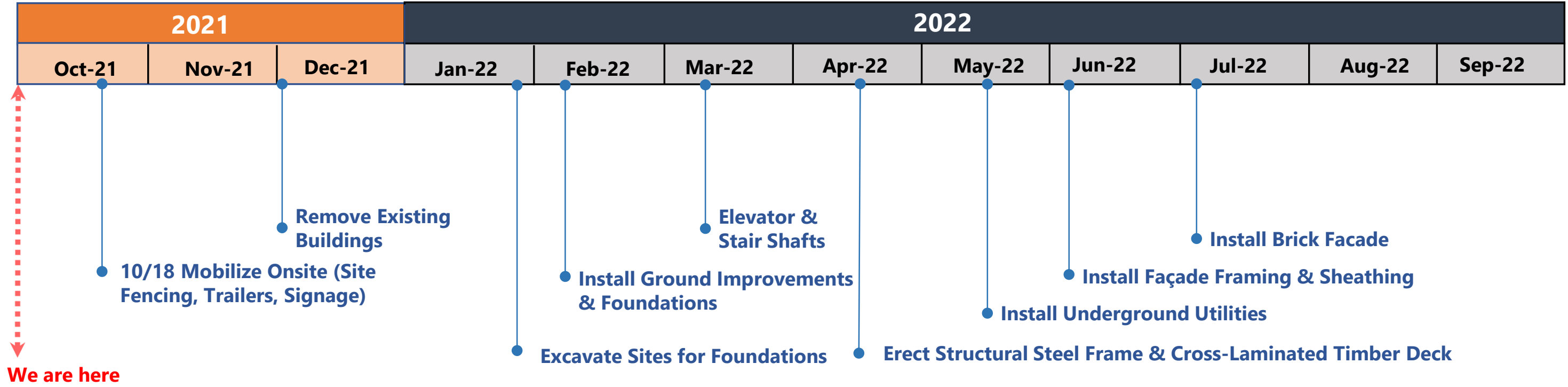
*Project site “special closings” will be coordinated with university academic calendar (Commencement, Reading Period, etc...)

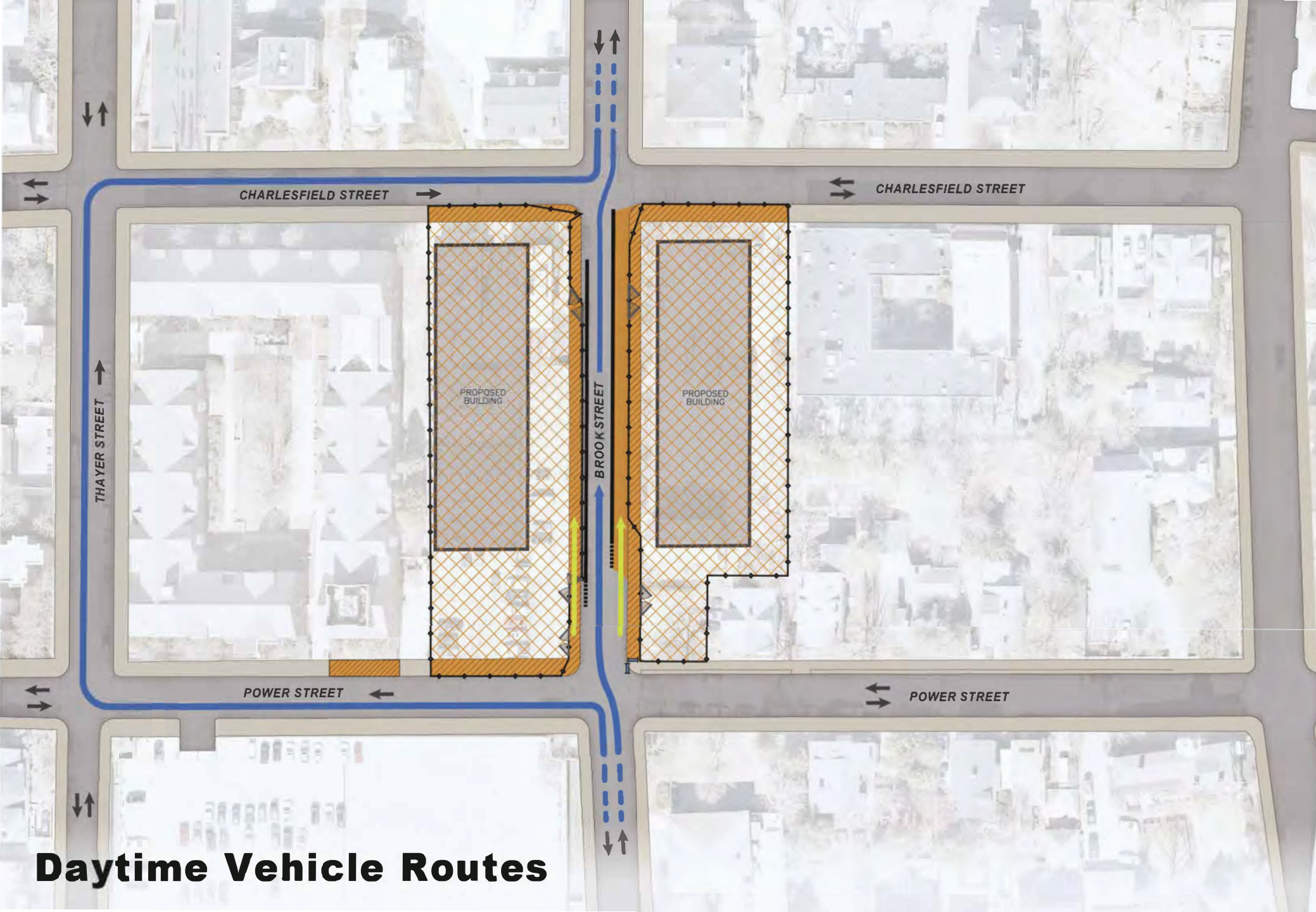
NOISE MITIGATION


Strategies Include:

- Advance notification to university of construction activities
- Monitoring of jobsite sound levels by construction management team (i.e. noise dosimeter)
- “White-noise” backup alarms on all construction and delivery vehicles
- Strictly enforced work hours
- Scheduled material deliveries to coordinate with work hours
- Minimized vehicle idling

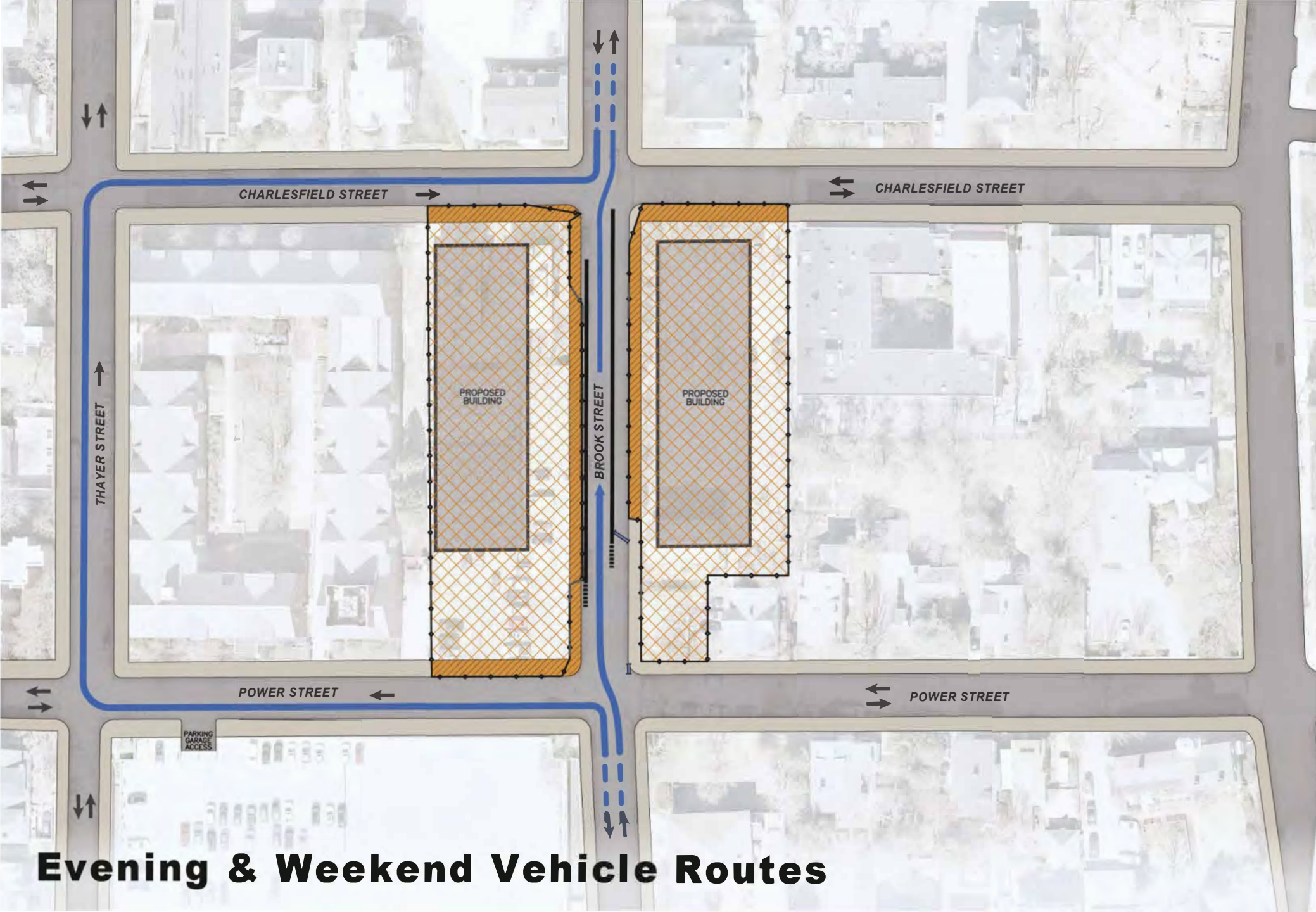
CONSTRUCTION SCHEDULE





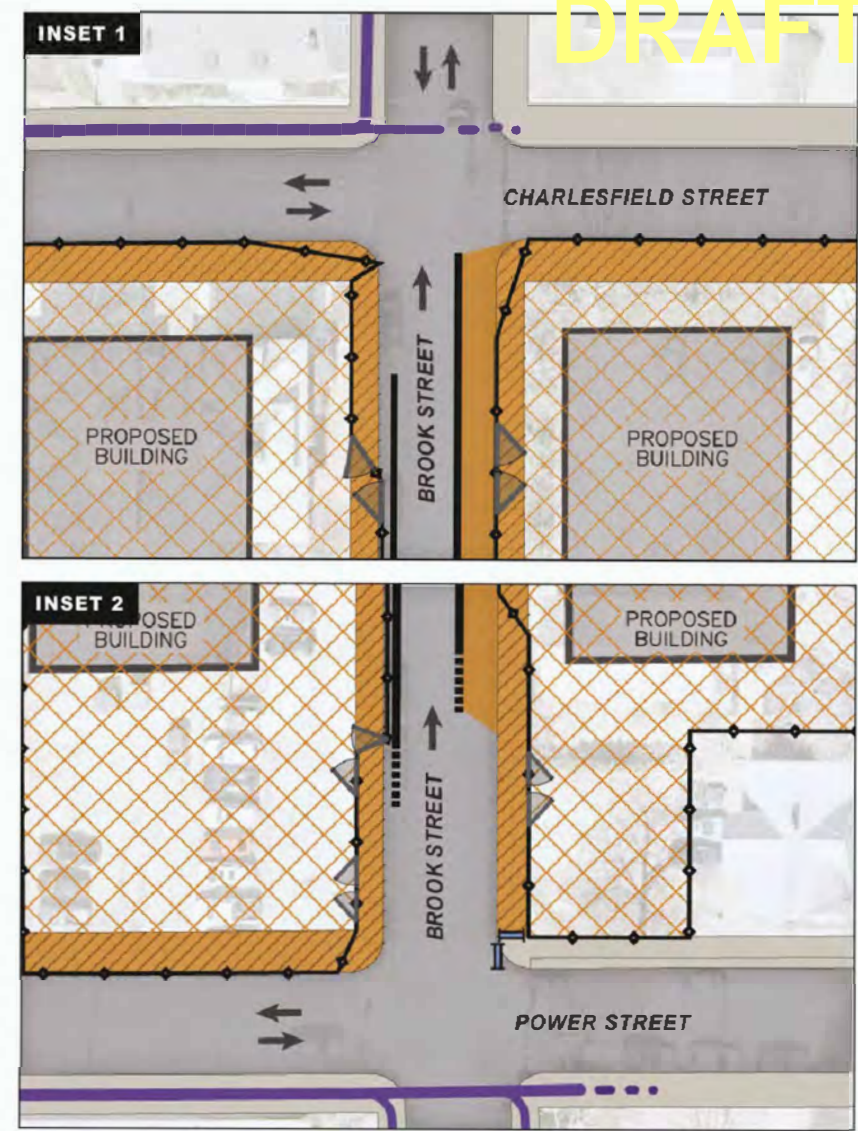
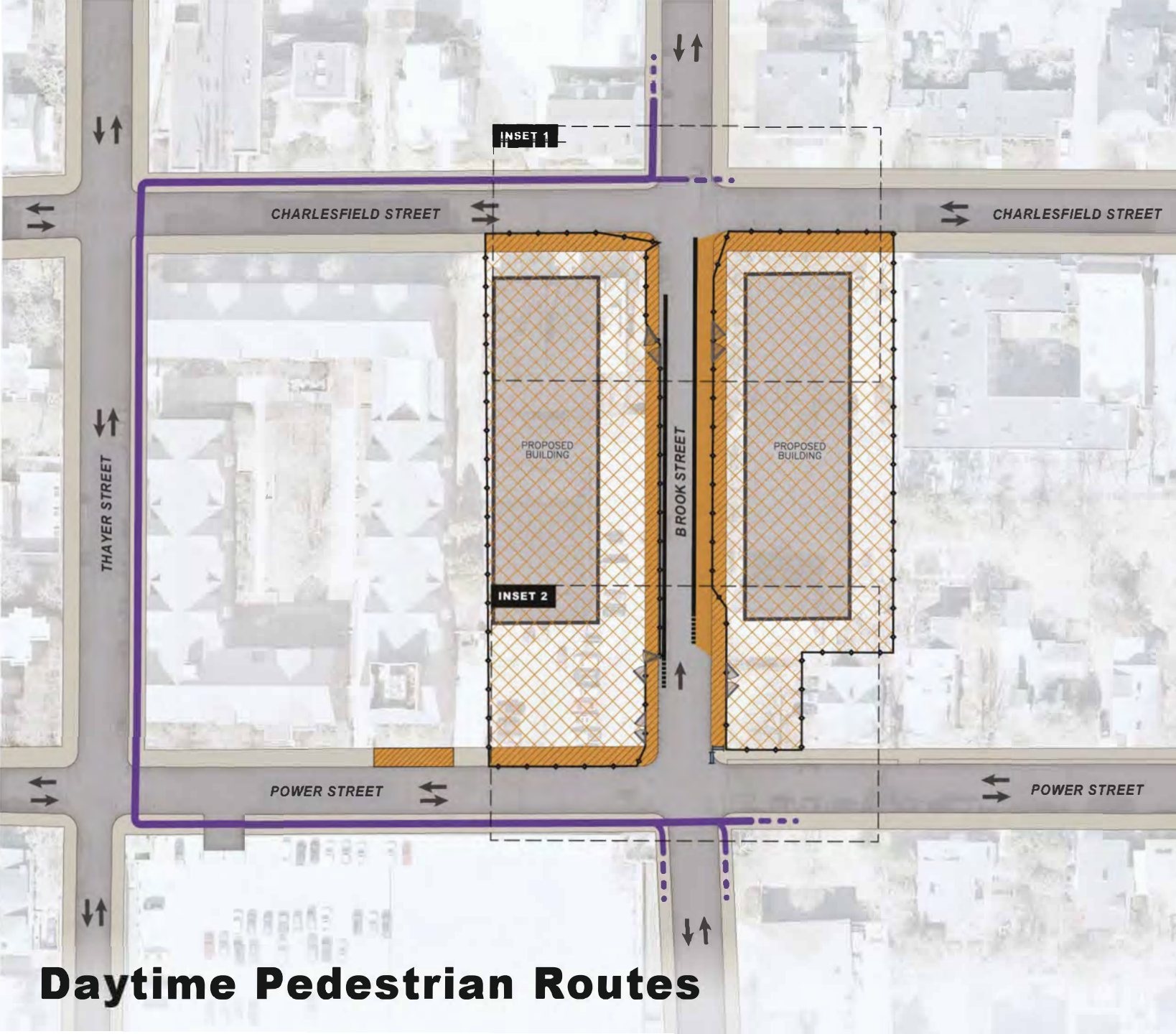
-  Temporary Sidewalk Closed
-  Work/Construction Area
-  Jersey Barrier with Attenuators
-  Vehicle Detour Route
-  Construction Vehicle Route
-  Water Filled Barrier

Daytime Vehicle Routes



-  Temporary Sidewalk Closed
-  Work/Construction Area
-  Jersey Barrier with Attenuators
-  Vehicle Detour Route
-  Water Filled Barrier

Evening & Weekend Vehicle Routes

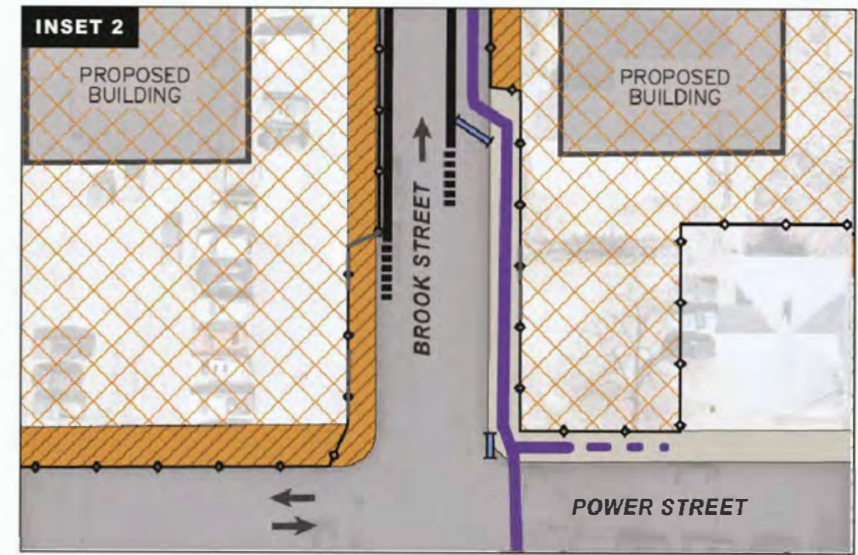
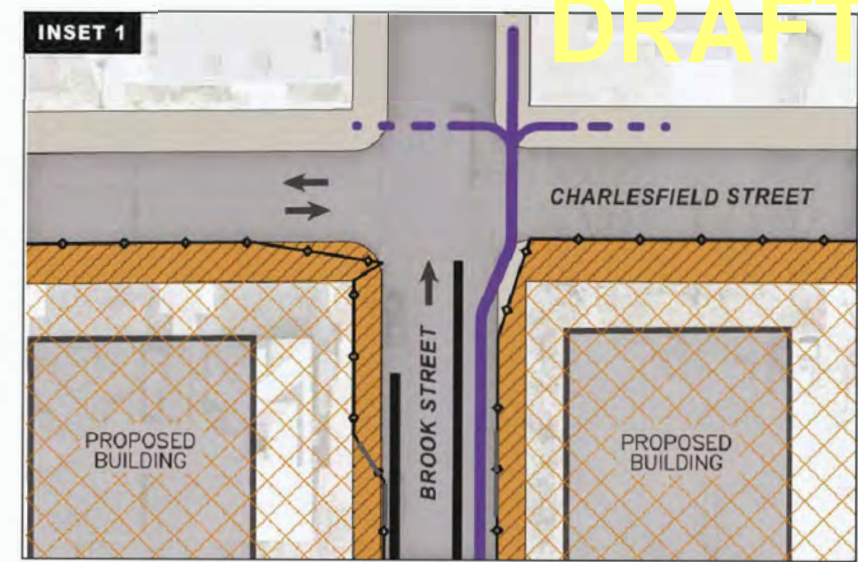
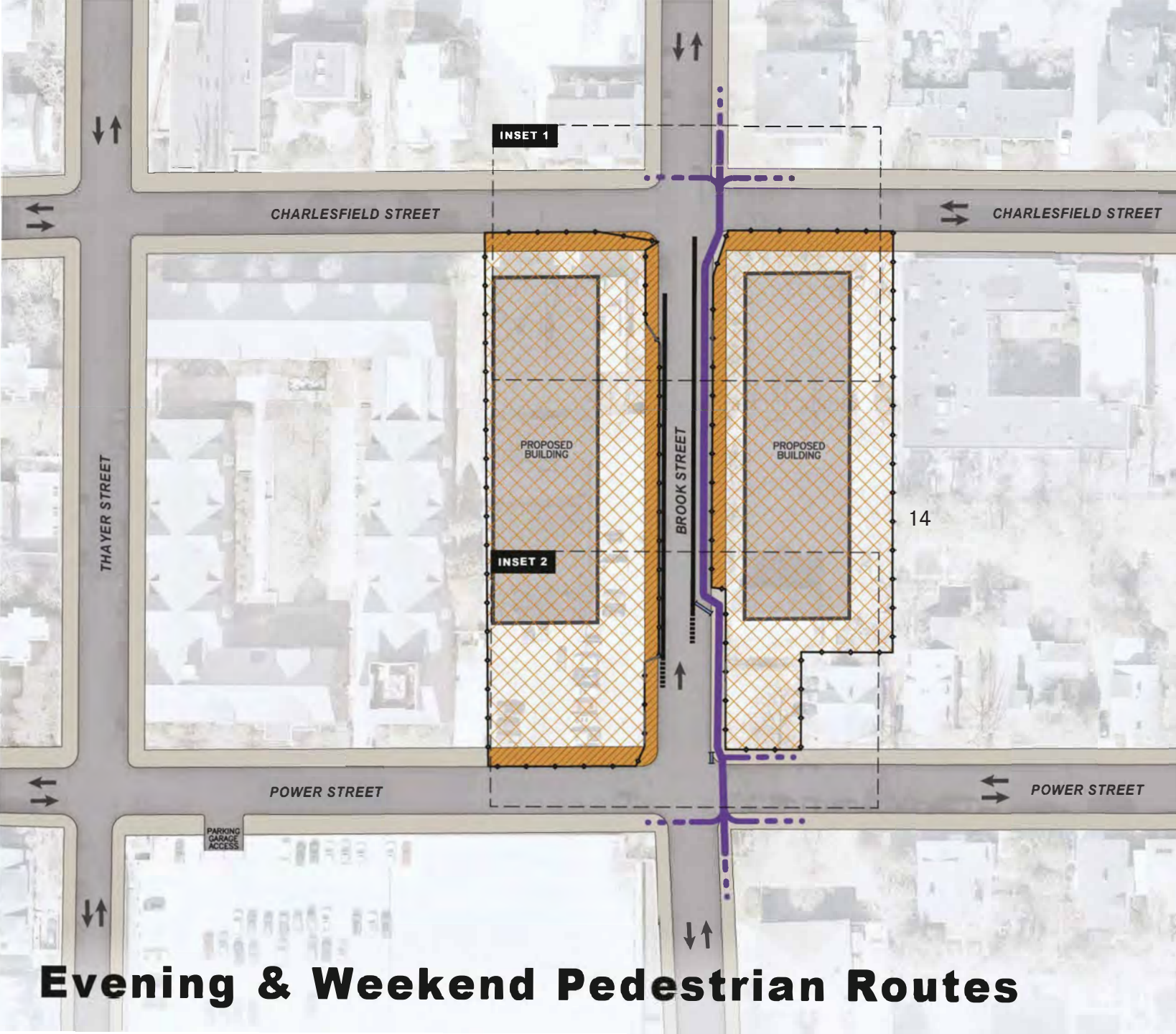


- Temporary Sidewalk Closed
- Work/Construction Area
- Jersey Barrier with Attenuators
- Pedestrian Detour Route
- Water Filled Barrier



Daytime Pedestrian Routes

DRAFT



- Temporary Sidewalk Closed
- Work/Construction Area
- Jersey Barrier with Attenuators
- Pedestrian Detour Route
- Water Filled Barrier



Evening & Weekend Pedestrian Routes

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- Brook Street to Remain Open for 1 Lane of North Bound Traffic Only For Duration of Enabling And Construction
- Jersey Barriers With 4' Fence
- 6' Fence With Removable Sections With Scrim
- Office Trailer
- Crash Attenuators
- Gate (Typ.)
- Wheel Wash at Exit Gates
- Jersey Barrier No Fence
- Moveable Fence for Access During Work Hours and to Secure Site Afterhours
- Drive Lane Open to Pedestrians During Non-Work Hours
- Moveable Cones For Construction Access During Work Hours. Moveable Water Filled Barrier During Non-Work Hours for Pedestrian Access
- Water Filled Barriers on Lockable Wheels to be Easily Moved to Transform after Hours Pedestrian Walkway and Work Hours Access Route
- Water Filled Plastic Barriers to Protect Pedestrian Path

The diagram illustrates a construction site layout with various safety and access measures. A large red rectangular area represents the main construction zone. To its left, a long orange rectangular area is labeled "Office Trailer". The site is bordered by a grey road at the top and bottom. Several vehicles are shown, including yellow excavators, white trucks, and a blue car. Various types of barriers and fences are depicted: red rectangular blocks for "Jersey Barriers With 4' Fence", blue dashed lines for "6' Fence With Removable Sections With Scrim", and yellow/orange plastic barriers. A pink dashed line indicates a path through the site. Labels point to specific features like "Crash Attenuators", "Gate (Typ.)", "Wheel Wash at Exit Gates", and "Moveable Cones For Construction Access". An inset image in the bottom right corner shows a closer view of the site entrance with people walking.

For Additional Information

<https://www.brown.edu/facilities/projects/capital-projects/current/brook-street-residence-halls>

<https://brookstreet.brown.edu/project-details>



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