Village of Nyack

TAP New Connectivities For Nyack

August 2016

TAP Project Team

Project Team

- Village of Nyack Board of Trustees
- James Politi, Village Administrator
- Bob Galvin, Village Planner
- Village of Nyack TAPS Steering Committee
  - Doug Foster
  - Joseph Rand
  - Maria Whittingham
  - Carolyn Cairns
  - Don Hammond
  - Dave Zornow

NYSDOT

Consultant Team

- McLaren Engineering Group – Project Management, Civil Engineering, Survey
- AKRF, Inc. – Pedestrian, Bicycles, Transit, Sustainability
- B.Thayer Associates – Landscape Architects, Arborists, Streetscape

Project Description

What is TAP?

- **TRANSPORTATION ALTERNATIVES PROGRAM**
  - Provides Federal Funding to get people to use *alternate modes of transportation*
    - Walking, biking, mass transit
    - Promote sustainability and a cleaner, greener environment
  - Provides $1.5 Million for construction
    - Sidewalks, curbs, plantings,
    - Bike lanes and amenities, bus stops,
    - Crosswalks, ADA Ramps

NYACK Art+Soul ON THE HUDSON

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Project Area

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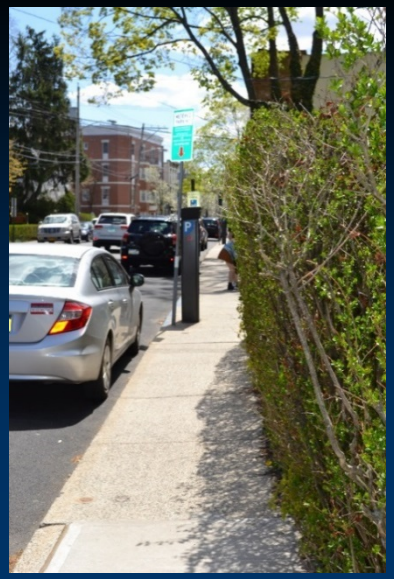
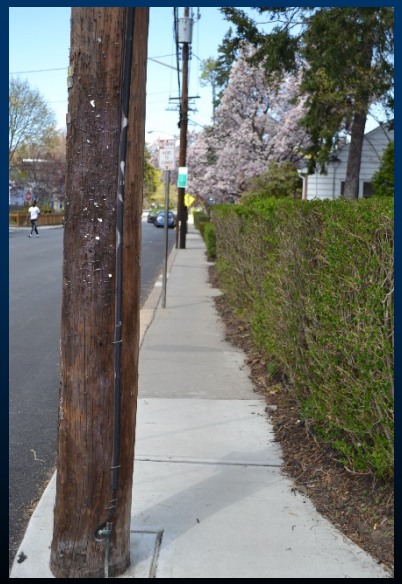
Project Challenges

- Image/Design/Focal Point
- Limited ROW/Confined Space
- Not Sustainable
- Sidewalk intrusions
- Deteriorated Sidewalks and Curbs
- Mix of Lighting Fixtures and Poles
- Stressed Trees and Shrubs
- Multiple Owners/Users with conflicting needs for available space
- Parking Demand
- Mass Transit
- Funding Limitations





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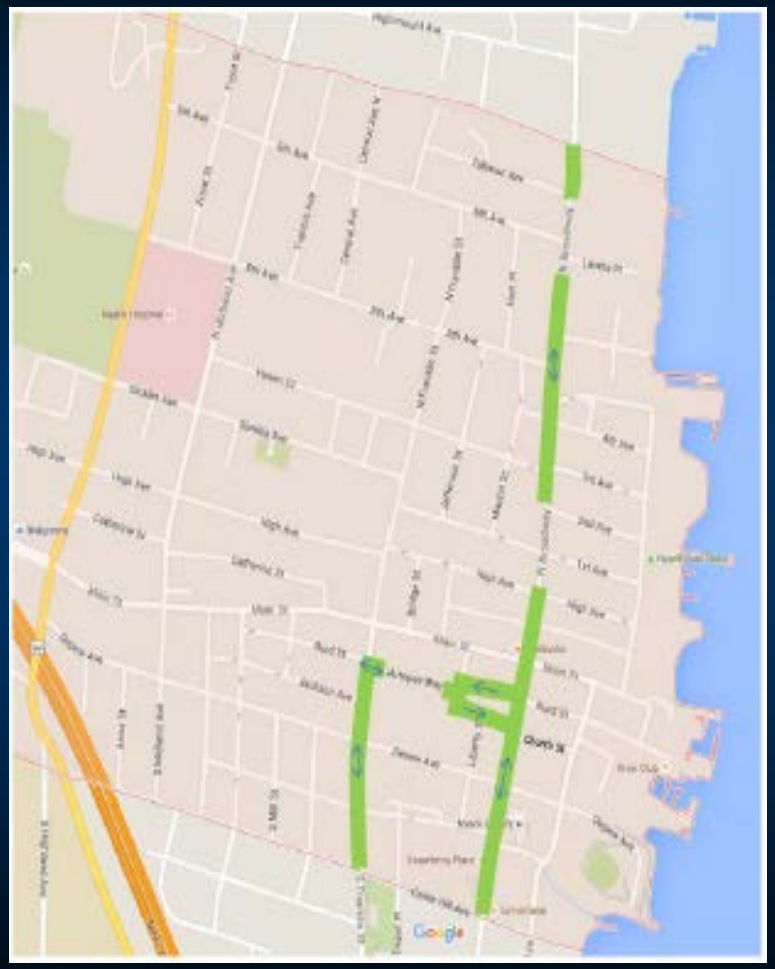
Priorities

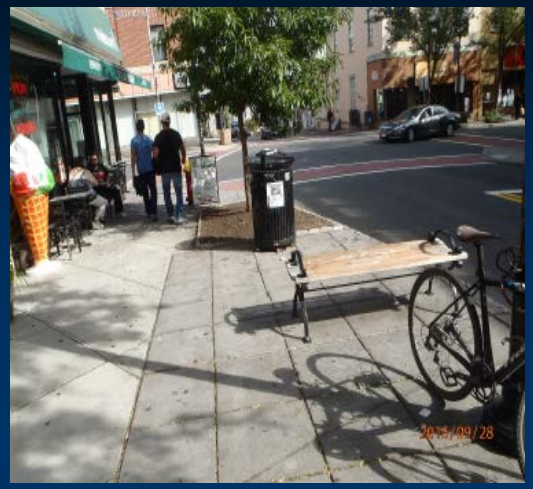
- **THIS IS A COMPETING USE CORRIDOR**

- **SIDEWALKS – Appearance, materials, use**
- **TRANSIT –Maintain Bus Routes**
- **BIKING – Serve local community, future TZ Shared Use Path and recreational bikers**
- **PARKING – Minimize loss of parking**
- **PEDESTRIAN USE – Sidewalk width and obstructions, ramps, accessibility, crosswalks**
- **STREETSCAPE – Benches, Street Lighting, Pedestrian Lighting, Receptacles**

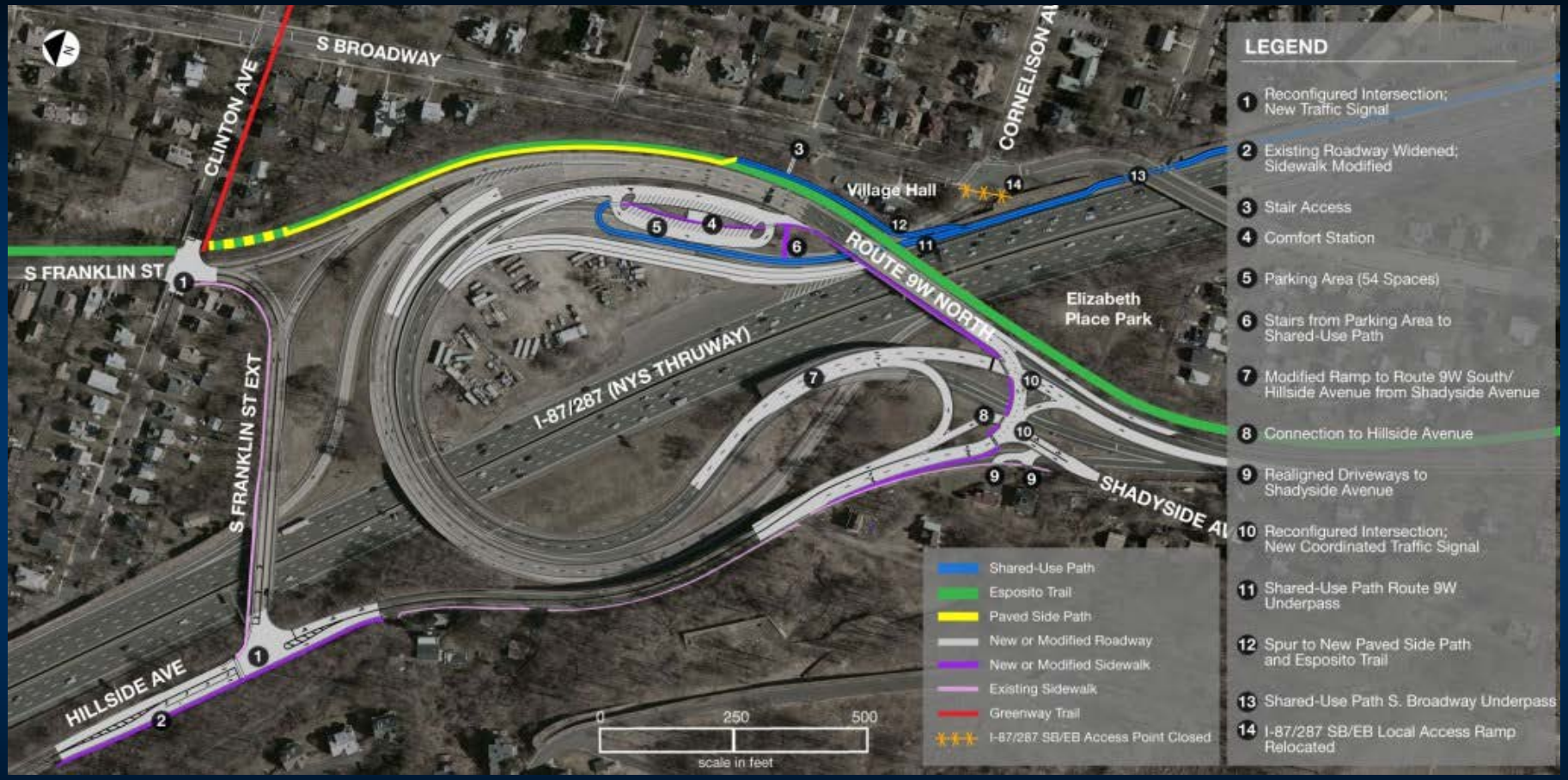
Biking



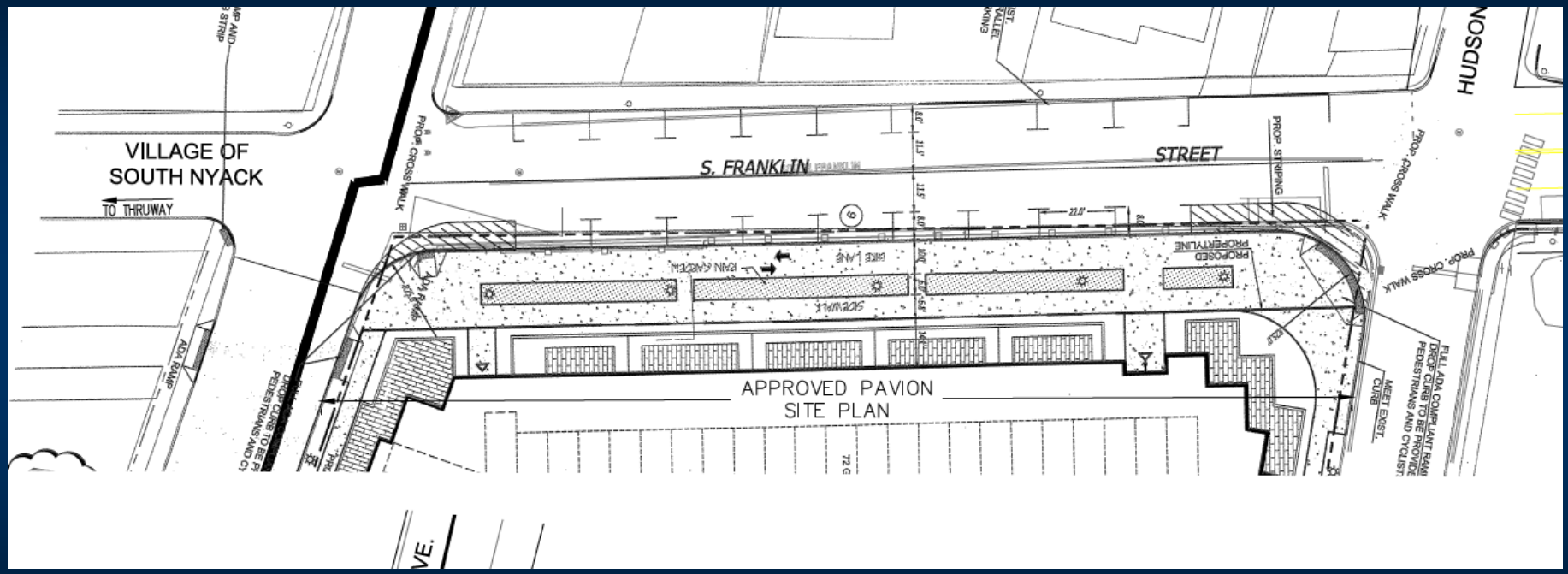
Bike Study Area



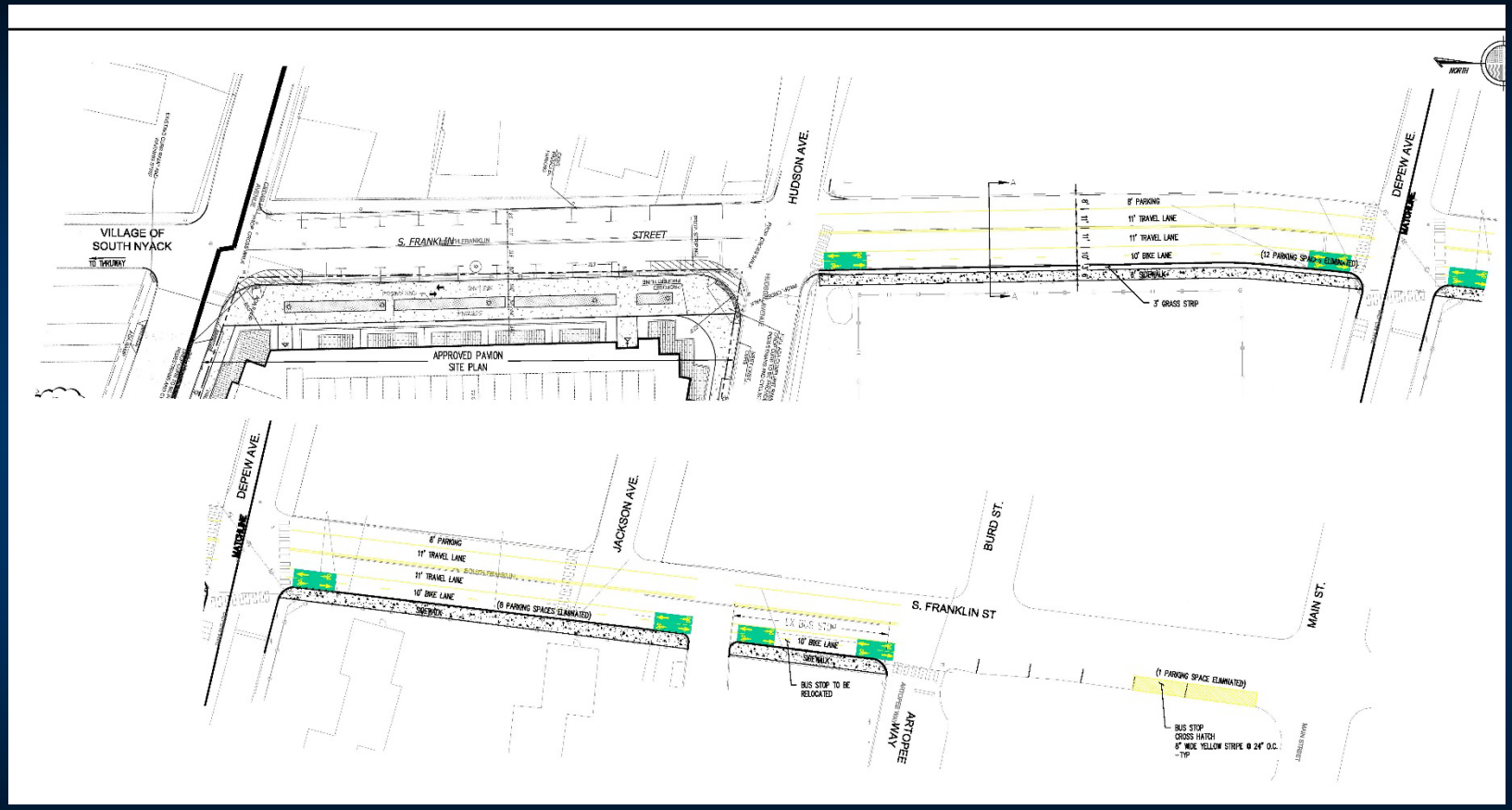
Future Shared Use Path/Esposito Trail



Approved Pavion Site Plan



South Franklin Street Bike Path



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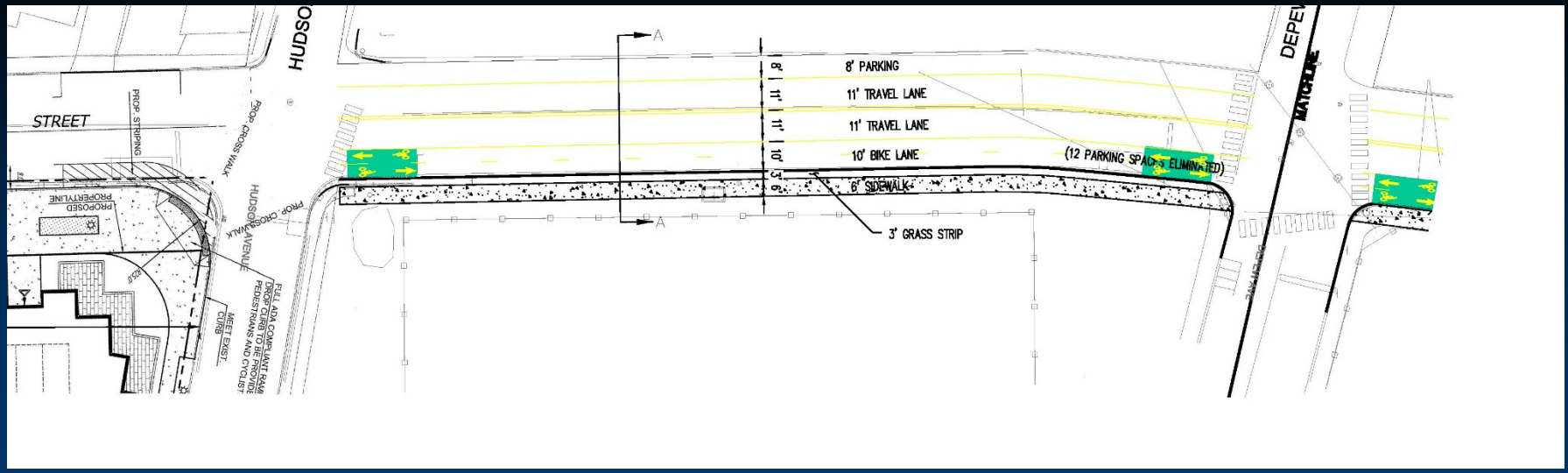
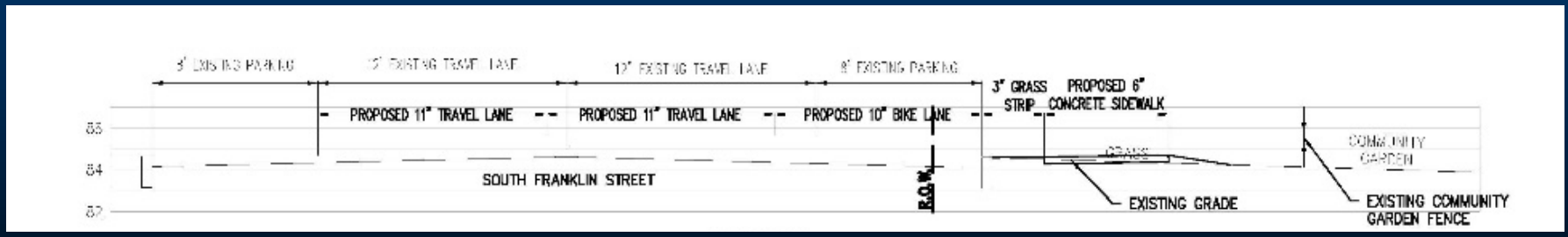
Depew Ave. to Artopee Way

Ref: Google Maps

Alternatives at Community Garden



Bike Lane in Street (-12 spaces)



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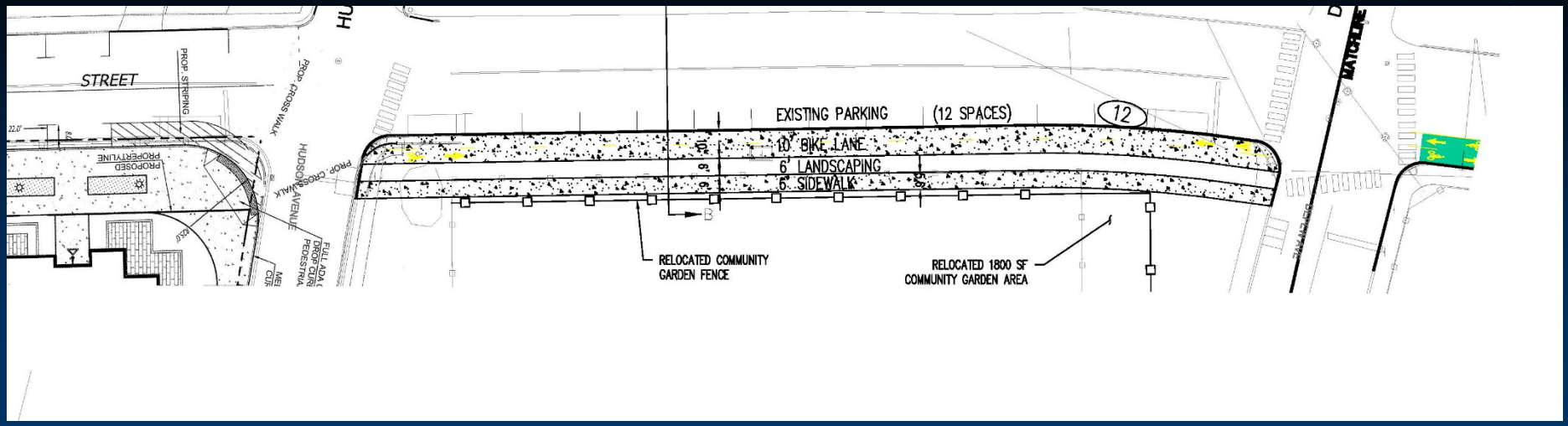
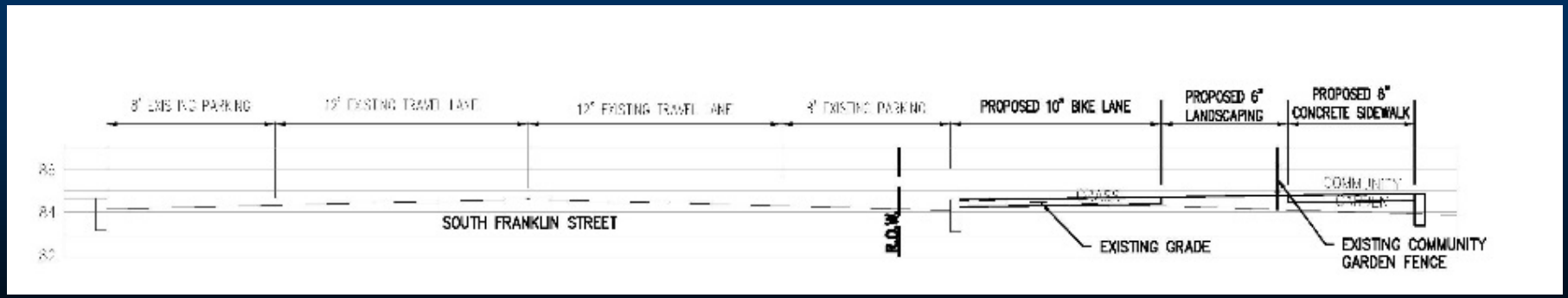
Bike Lane Striping

Alternatives at Community Garden



Bike Lane Similar to Pavion (no loss of parking)



Broadway Street Improvements

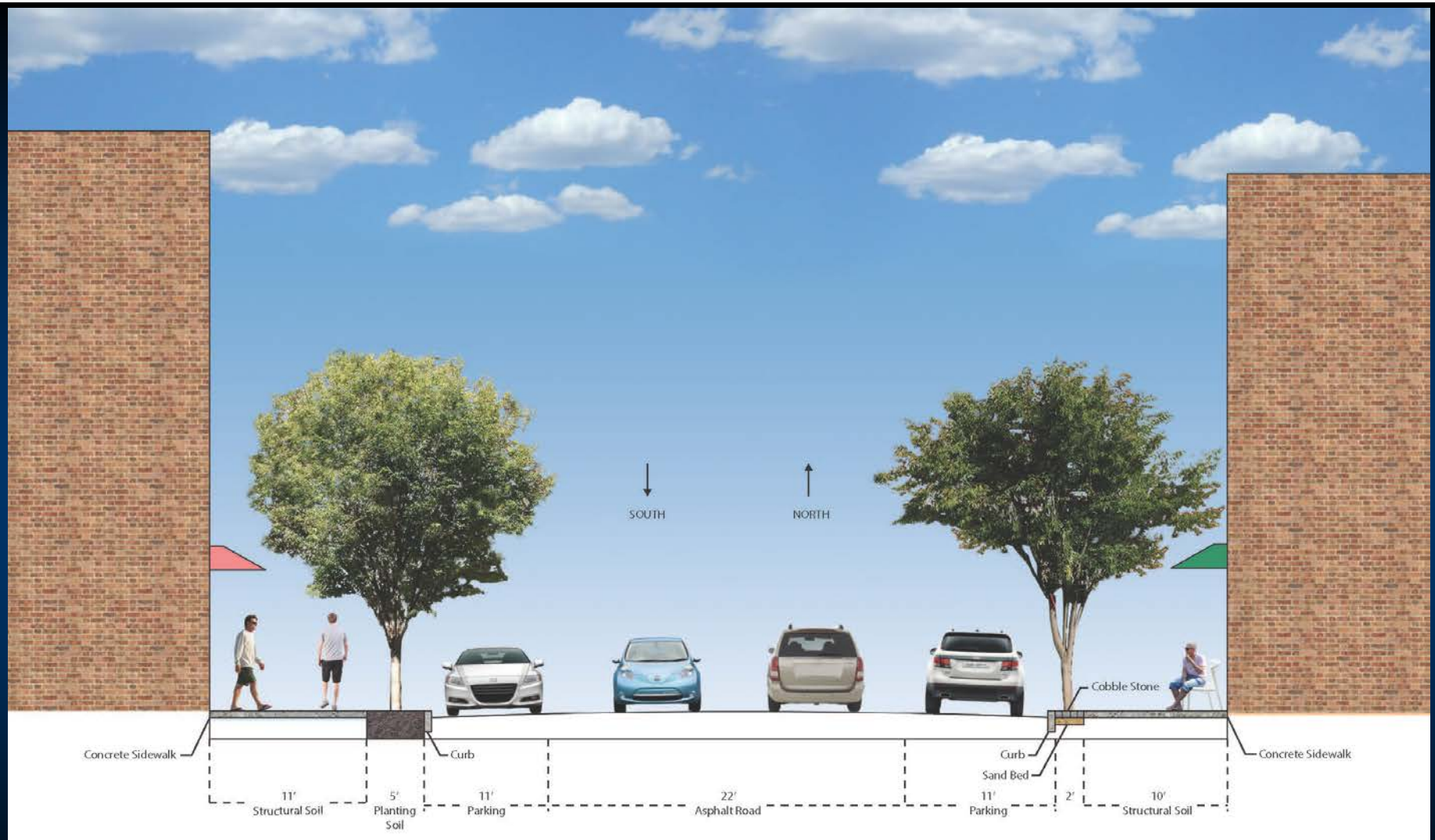
Pedestrian – Shared use of Sidewalks and Safety (ADA)

Shared Use of Sidewalks

Street Fairs

Provide ADA Compliant Ramps

Broadway Improvements



B. THAYER ASSOCIATES

VILLAGE OF NYACK
STATE OF NEW YORK
Section 1 Proposed

ARCHITECTURE | ENGINEERING |
LANDSCAPE ARCHITECTURE | SURVEYING

McLaren ENGINEERING GROUP

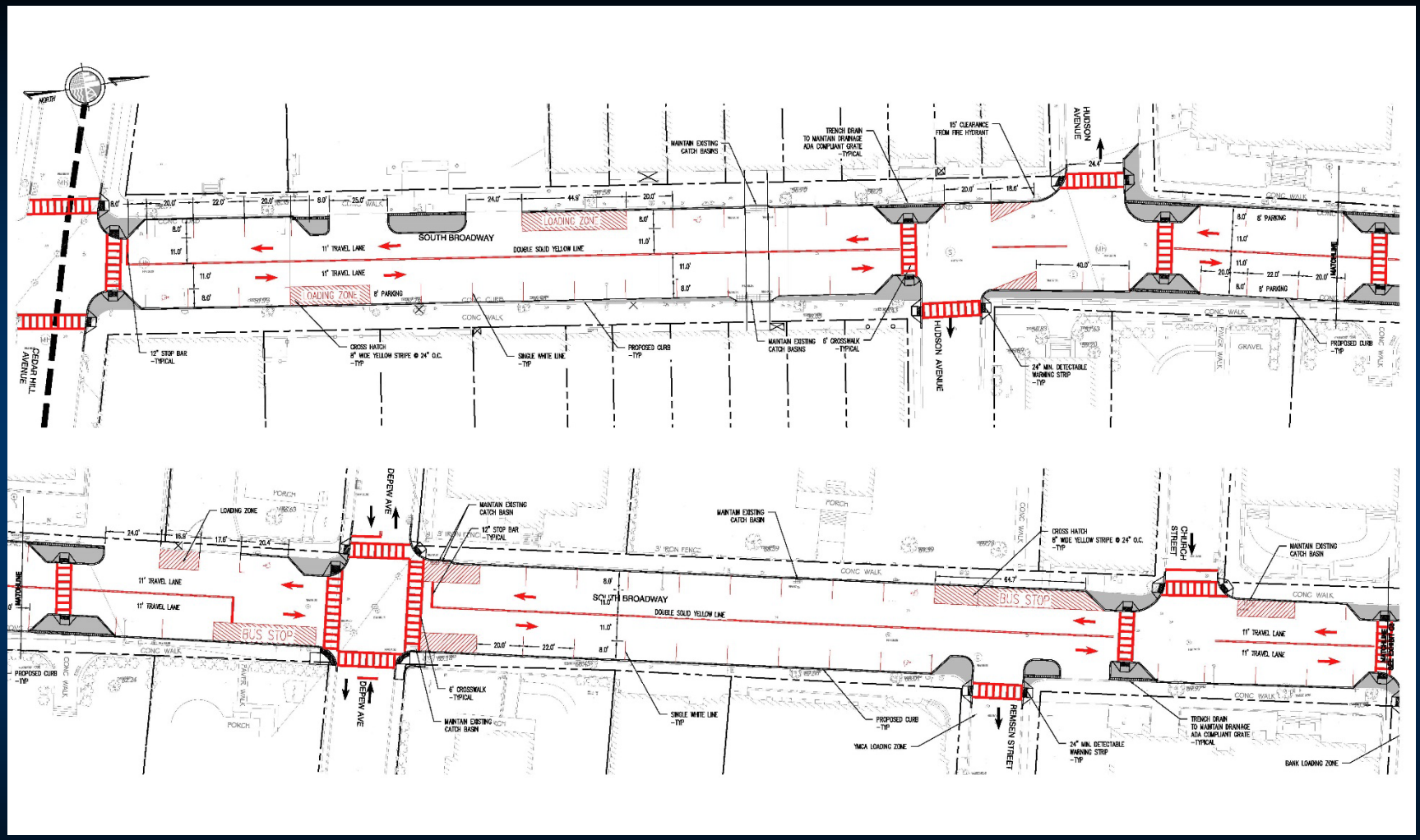
Broadway Improvements

B. THAYER ASSOCIATES

VILLAGE OF NYACK
STATE OF NEW YORK
Section 2 Proposed

Architecture | Engineering | Landscape Architecture | Surveying

Broadway Improvements



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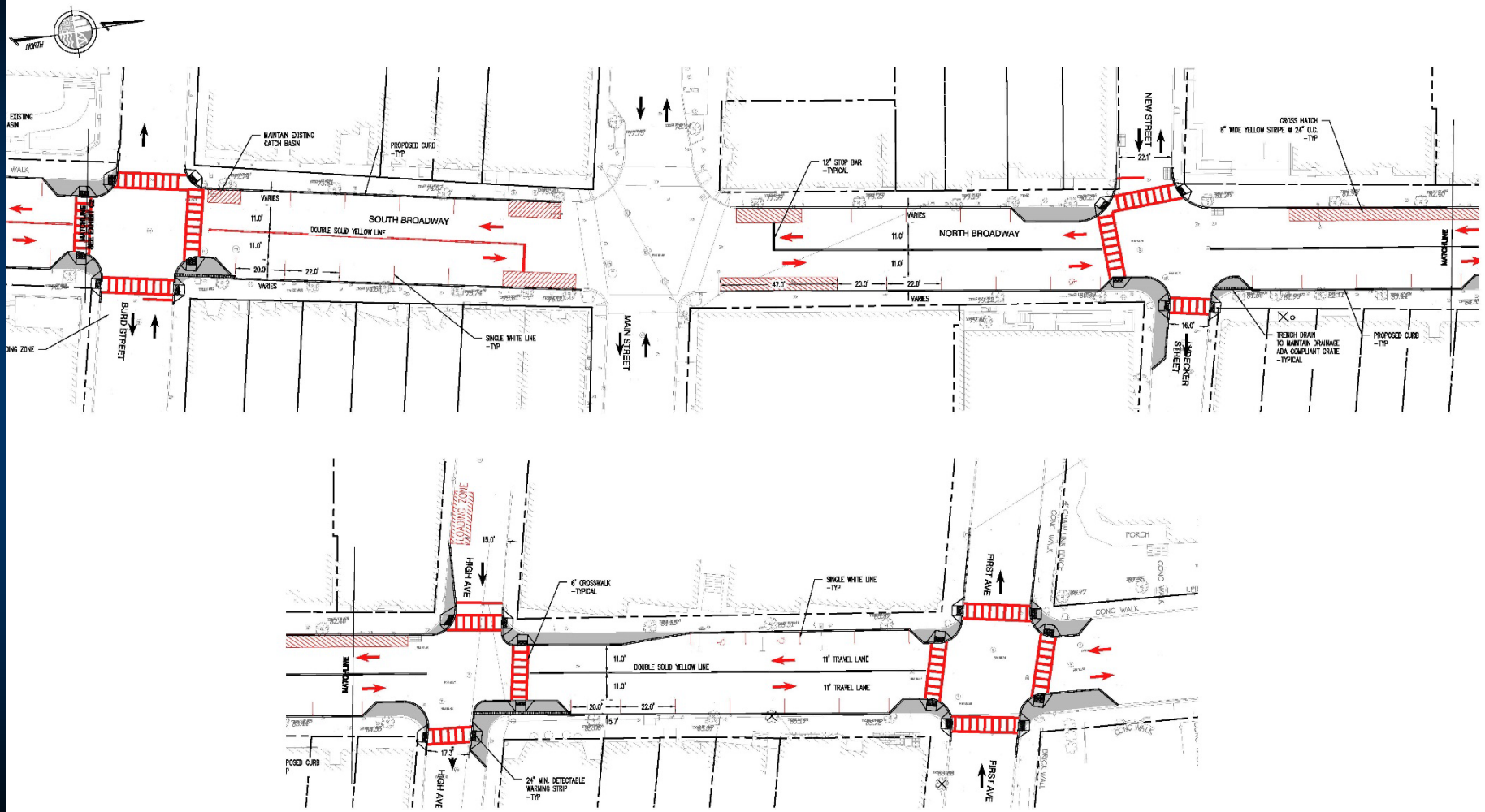
Broadway Improvements



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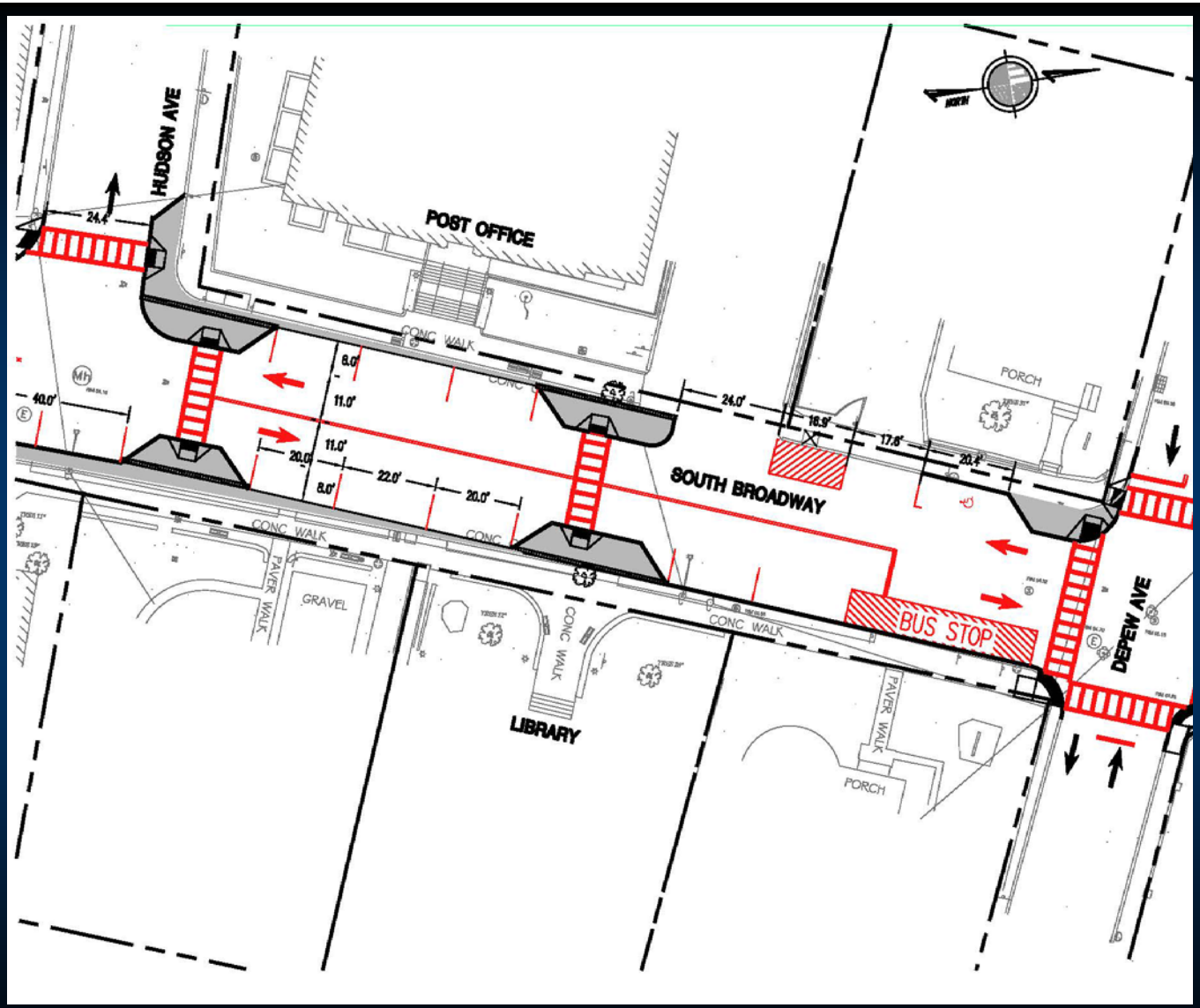
Library Crosswalk Options



Option 1

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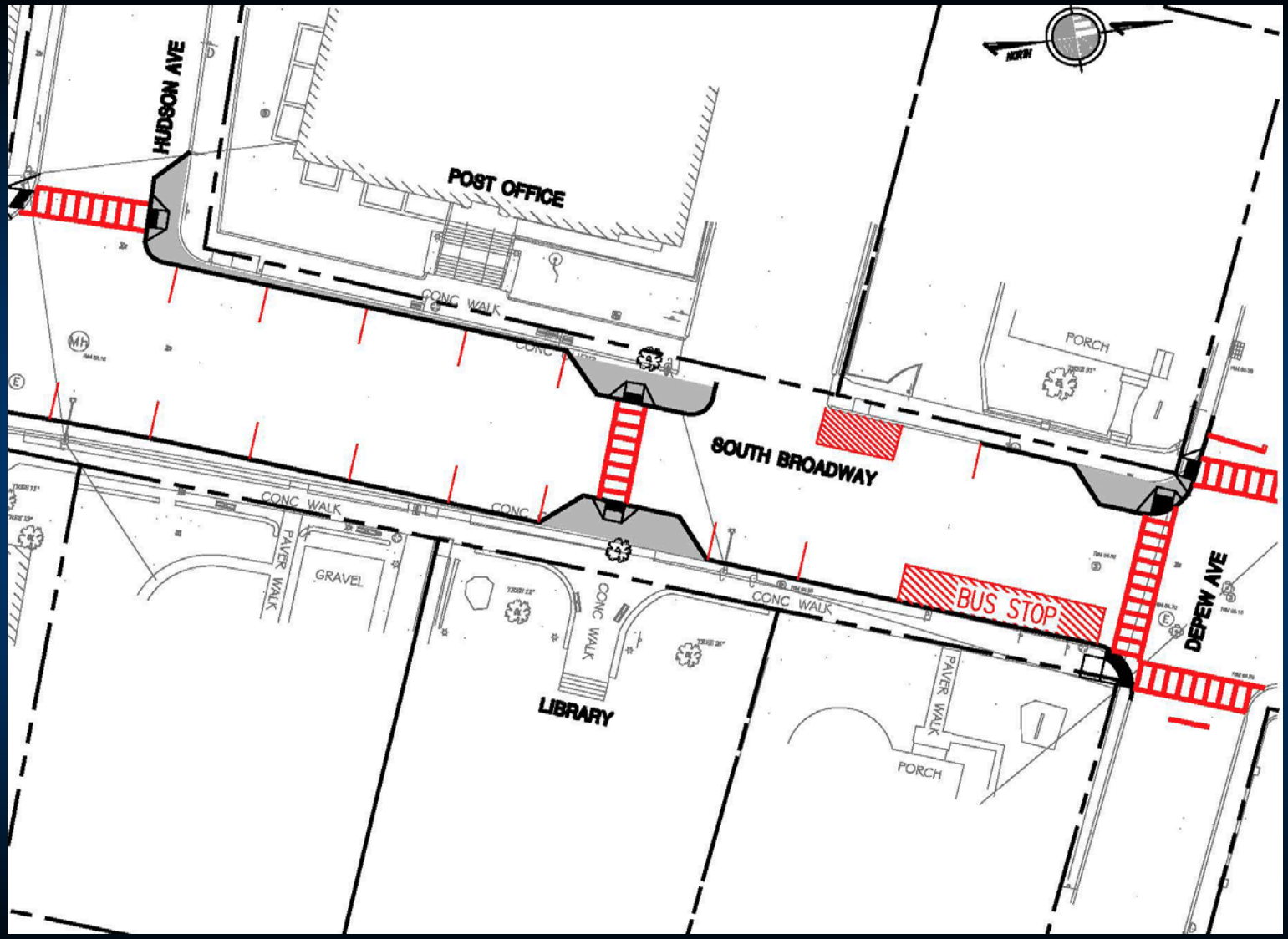
Library Crosswalk Options



Option 2

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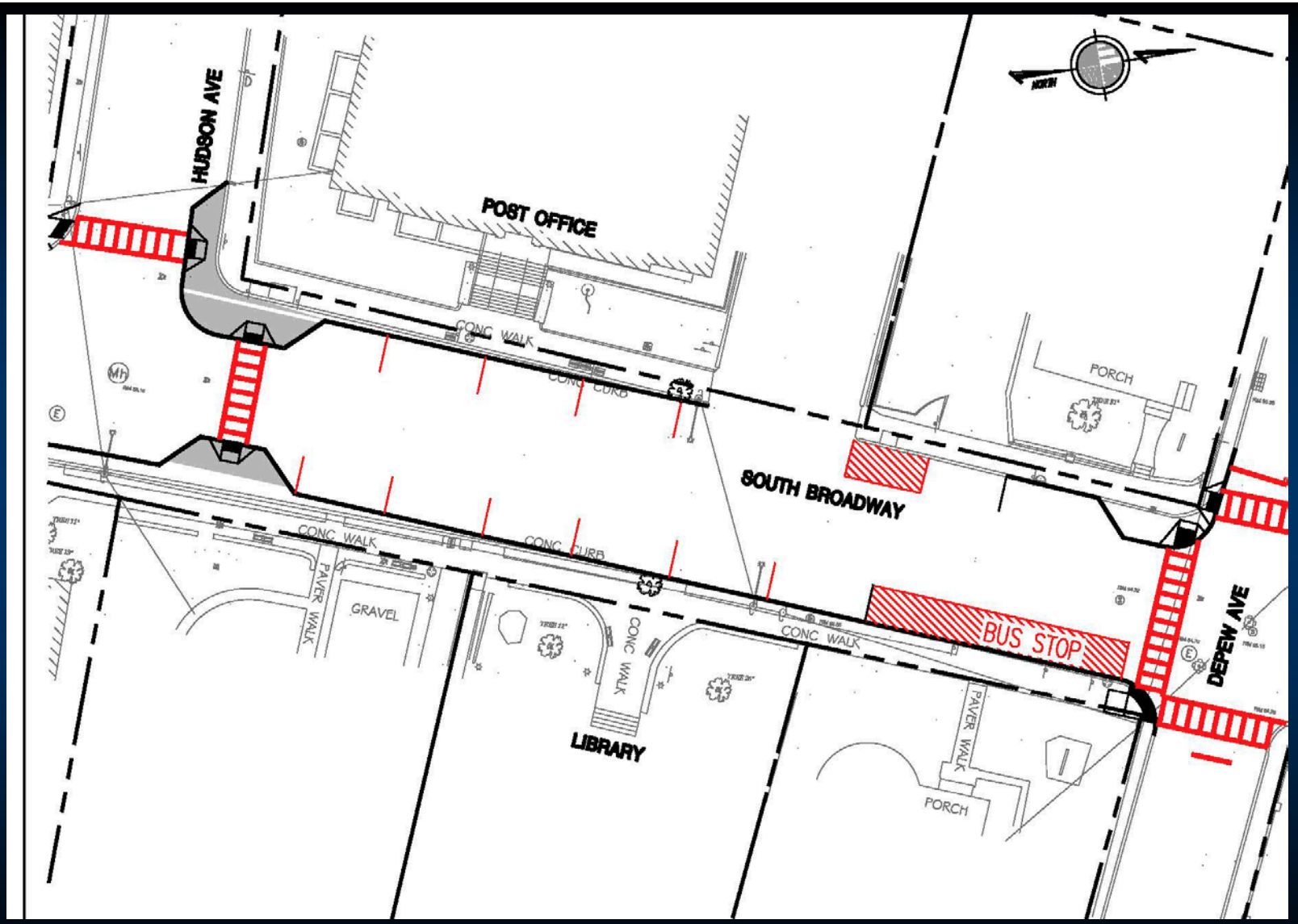
Library Crosswalk Options



Option 3

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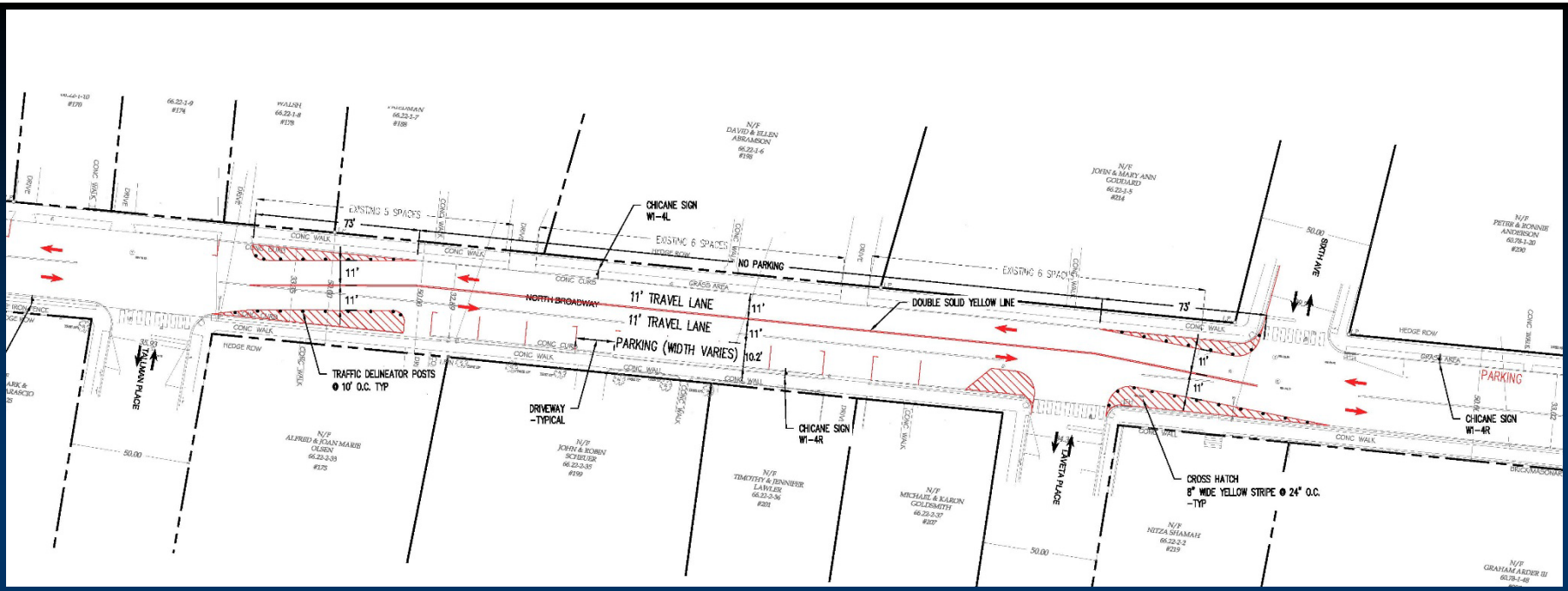
North Broadway



Issue : Speed Control

Proposal : Provide a chicane as a traffic calming measure. Chicanes slow vehicles by causing them to shift their horizontal path. The scheme proposed would allow installing the chicane as a demonstration project.

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