

Proposed Bike Corrals

Union Street and Columbia Street



Spring
2013

Program Background

- A bike corral is a row of bike racks installed in a curbside lane of a street.
- Bike corrals are especially useful where demand for bike parking exceeds the space available on the sidewalks.
- DOT has installed twelve bike corrals city wide including two in CB 6.



Smith Street at Sackett St, Brooklyn
Installed: August 2012



Gorilla Coffee, 5 Av at Park Pl, Brooklyn
Installed: September 2012

Example of Proposed Bike Corrals



Henry's Restaurant
Broadway, Manhattan
Installed: March 2013

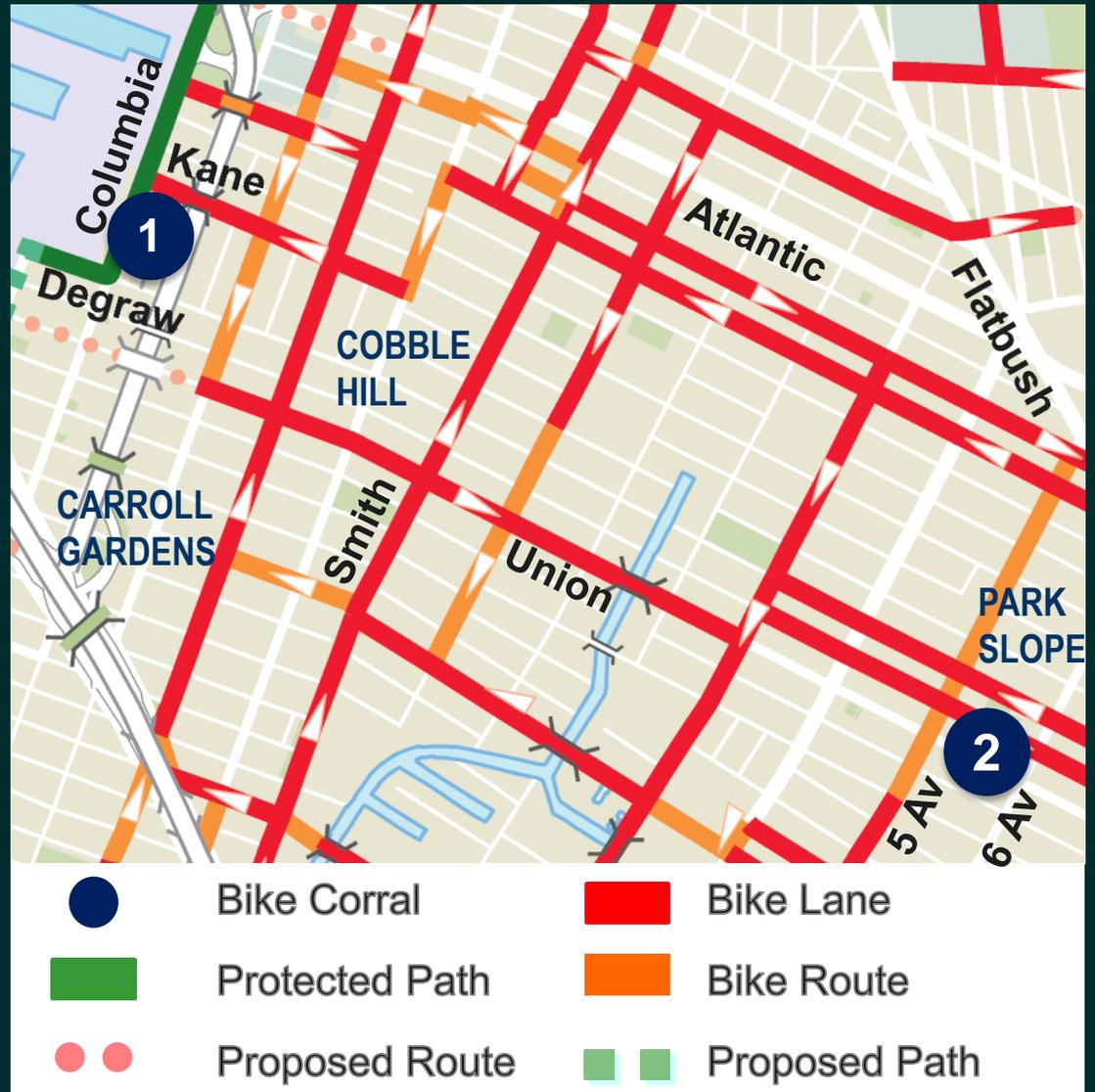
Project Background

Columbia Street and Union Street attract an increasing number of cyclists.

New bike corral requests:

1. Brooklyn Greenway Initiative
2. Rose Water Restaurant

Both have agreed to maintain bike corral sites.



Existing Conditions – Brooklyn Greenway Initiative

Columbia Street between Kane Street and Degraw Street



Proposed Location – Brooklyn Greenway Initiative

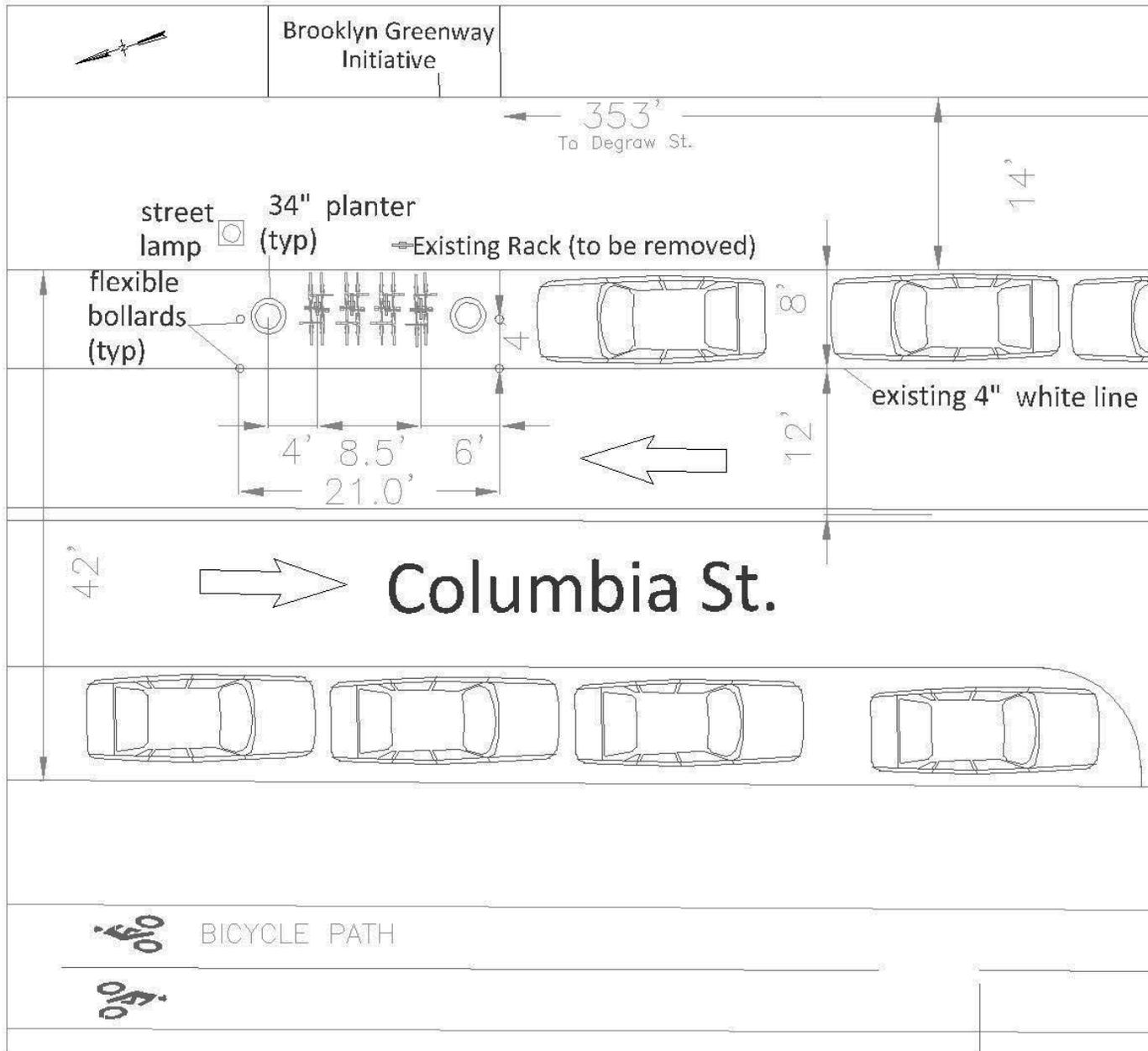


Proposed Improvements – Brooklyn Greenway Initiative

- Bike Corral with space for 8 bicycles
- Remove 1 car parking space
- Add 2 planter pots
- Add flexible delineators



Proposed Design – Brooklyn Greenway Initiative



Bike Corral 153 Columbia St, BK Draft Site Plan v 2013.03.13

4 single-mounted bicycle racks
34" from curb to center of rack
spaced 34" apart
Capacity for 8 bicycles
2 planters

Current Parking regulation:
No Parking 9am - 10:30 am Friday

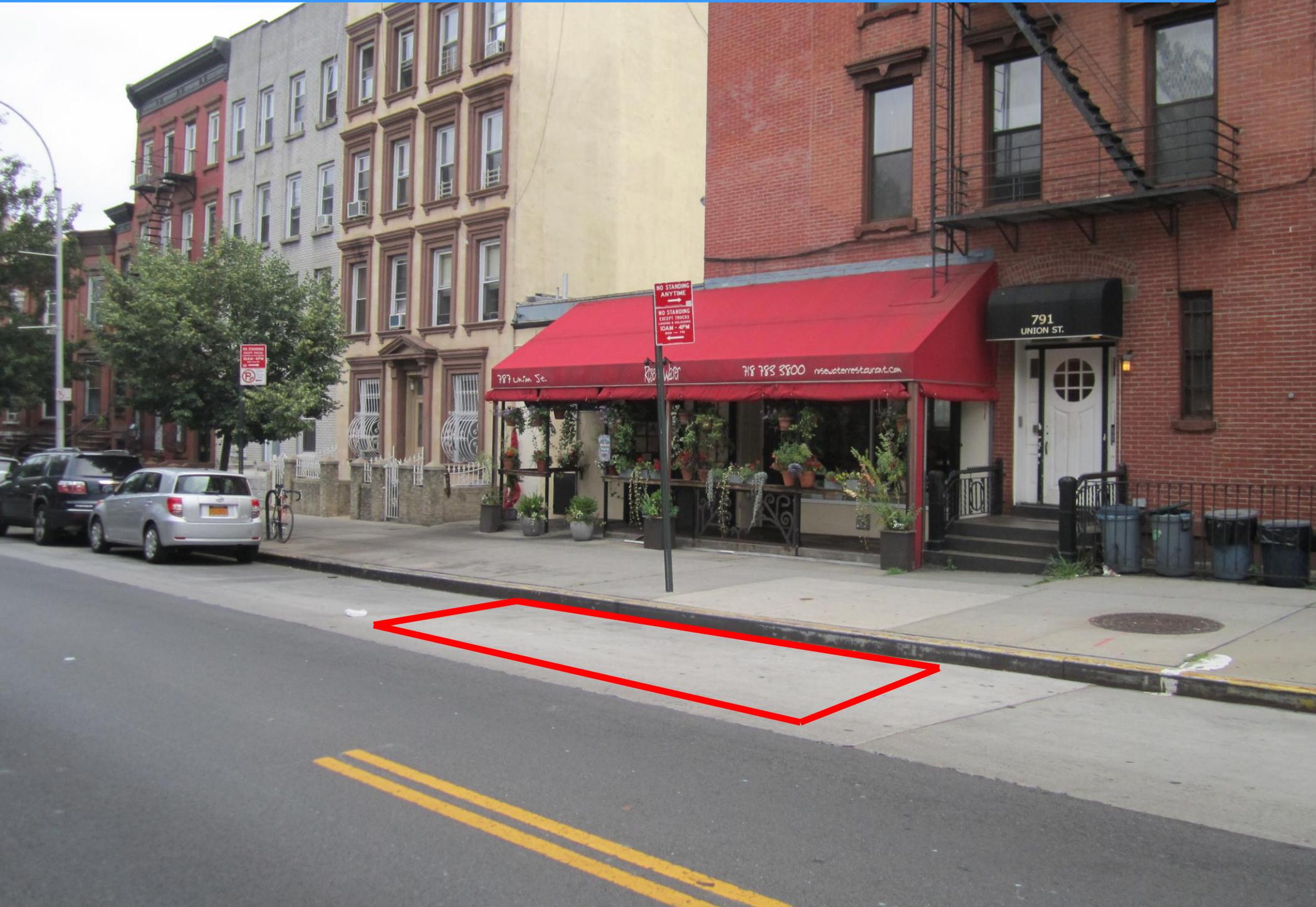
CITY OF NEW YORK		DEPARTMENT OF TRANSPORTATION
DRAFT Bike Corral 153 Columbia St. btwn Kane & Degraw Sts.		
APPROVED	Drawn by <u>Ofer Bilik</u>	DRAWING
BY _____	Checked by _____	NO. _____
	Borough <u>Brooklyn</u>	
	Scale _____	
	Date <u>03/13/2013</u>	

Existing Conditions – Rose Water Restaurant

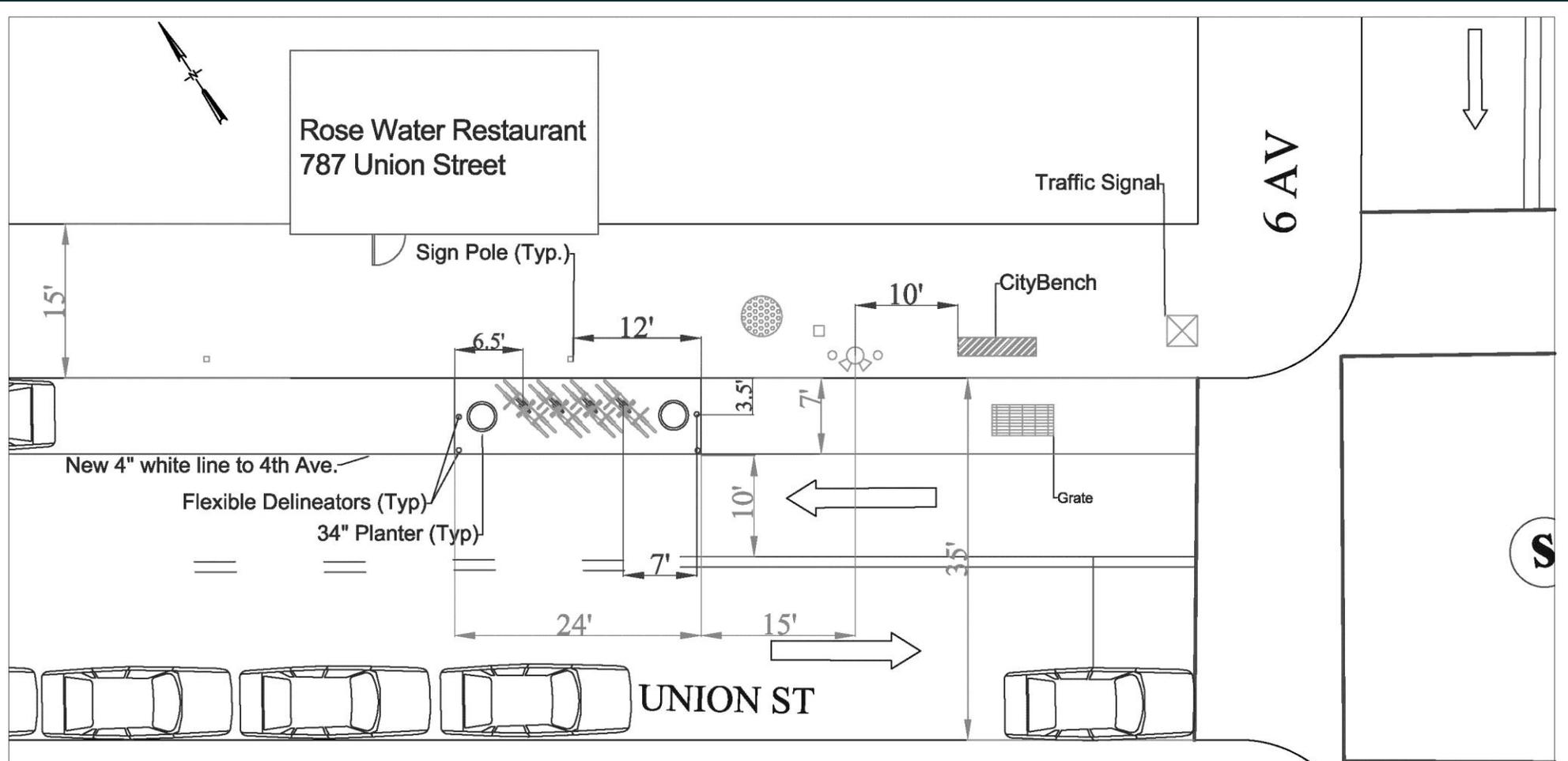
Union Street at 6th Avenue



Proposed Location – Rose Water Restaurant



Proposed Design – Rose Water Restaurant



Bike Corral with Planters
Rose Water Restaurant,
787 Union Street, Brooklyn
Draft Site Plan v 2013.3.20

- 4 single-mounted bicycle racks, 28" from the curb at 3' apart
- Capacity for 8 bicycles
- 2 Planter
- 1 City Benches

Propose shift of loading zone 11.5' feet west

Current Parking Regulations:
 No standing except trucks loading and unloading 10A-4P Mon-Fri.
 No parking 11:30A-1P Monday

CITY OF NEW YORK		DEPARTMENT OF TRANSPORTATION	
DRAFT Bike Corral			
Union St. bet. 5 Av. and 6 Av., BK			
APPROVED	BY _____	Drawn by <u>NSY</u> Checked by <u>M. Fridman</u> Borough _____ Scale <u>NSY</u> Date <u>3.20.2012</u>	DRAWING NO. <u>BC-0012</u>

Questions?

Thank
You