

# Proposed Bike Corrals

Spring Street Natural, Little Cupcake Bakeshop, Organic Avenue-SoHo



Winter  
2013

# Project Background



East 9th Street, Manhattan  
Installed: April 2012

# Project Background

- Sidewalks in SoHo are narrow and cannot accommodate large demand for bicycle parking
- Neighborhood sidewalks are crowded, better to move parking into the street
- The first bike corrals in Manhattan were installed at the Mudspot and Bluestockings Books

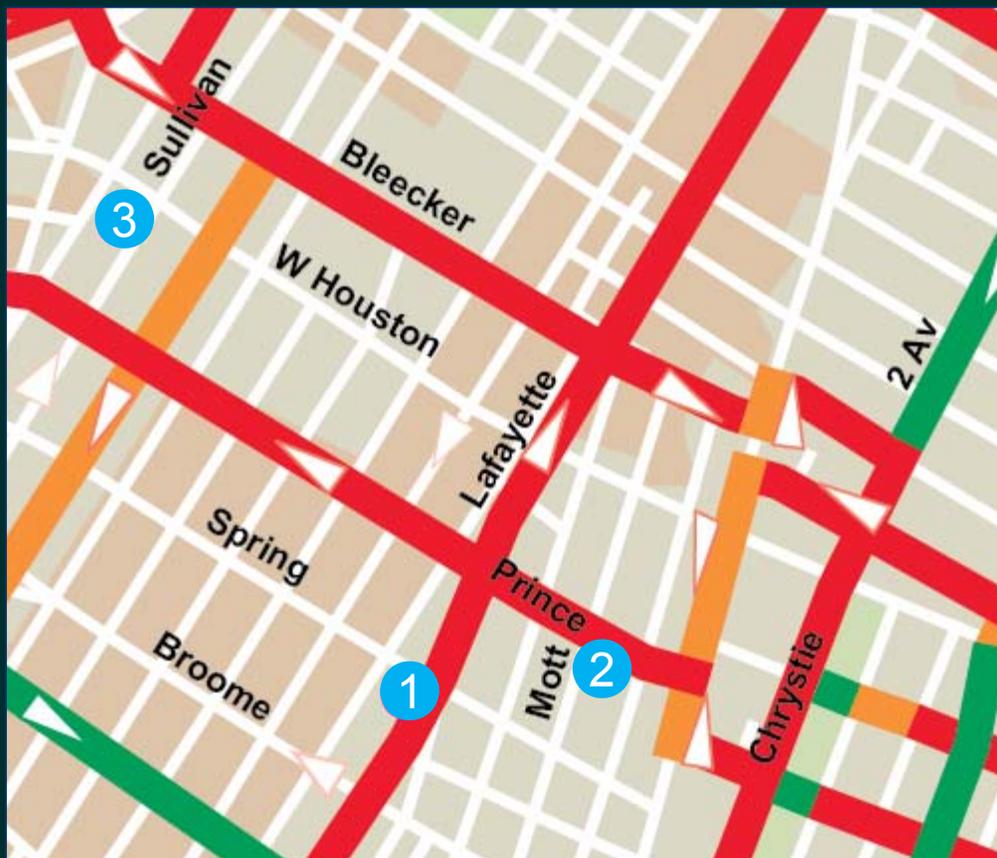


# Project Background

## New bike corral requests

1. Spring Street Natural
2. Little Cupcake Bakeshop
3. Organic Avenue-SoHo

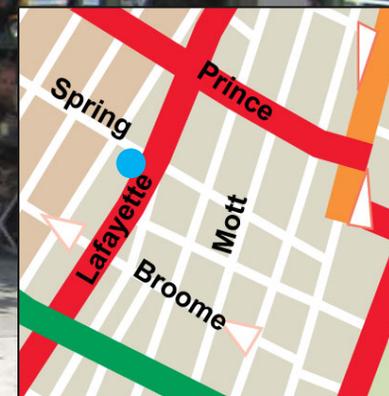
All have agreed to be the maintenance partners



### LEGEND

-  LOCATION
-  PROTECTED PATH
-  BIKE LANE
-  BIKE ROUTE

# Existing Conditions – Spring Street Natural

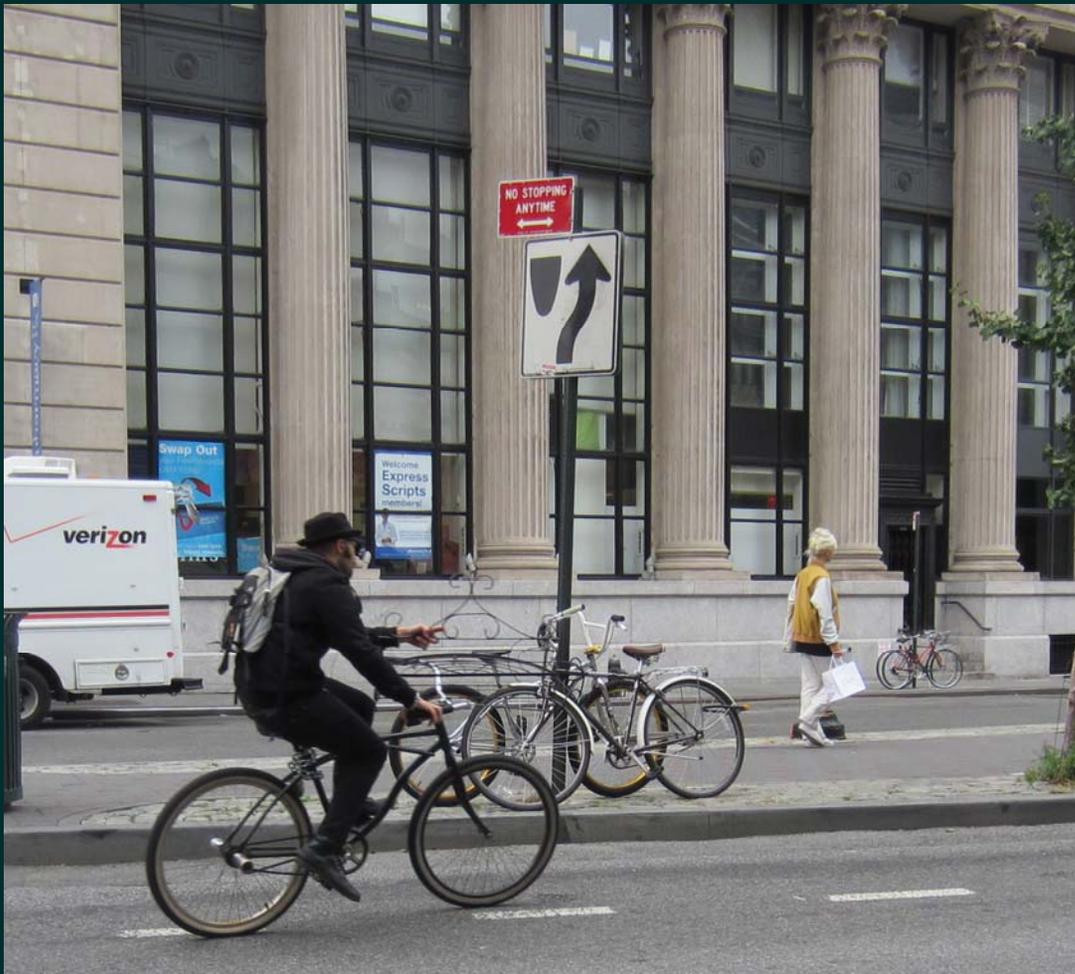


## LEGEND

-  LOCATION
-  PROTECTED PATH
-  BIKE LANE
-  BIKE ROUTE

# Existing Conditions – Spring Street Natural

- High demand for bicycle parking in the area
- Existing parking is at capacity



# Proposed Location - Spring Street Natural



## LEGEND



PROPOSED LOCATION

# Proposed Improvements – Spring Street Natural

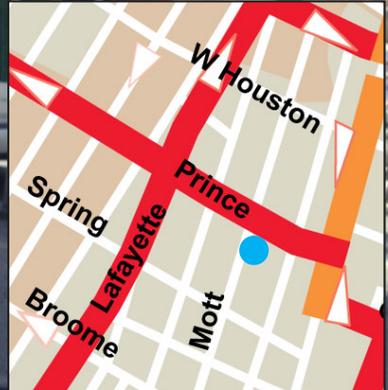
- Bike Corral with space for 8 bicycles
- Remove 1 loading/car parking space on west side of Lafayette Street
  - Current Parking Regulation:  
No Parking 8 AM – 6 PM, M - F
- Relocate trees to roadbed
- Add flexible delineators
- Add parking lane stripe



Example: 5<sup>th</sup> Avenue and Park Place, Brooklyn  
Installed: April 2012



# Existing Conditions – Little Cupcake Bakeshop



LEGEND	
	LOCATION
	PROTECTED PATH
	BIKE LANE
	BIKE ROUTE

# Proposed Location - Little Cupcake Bakeshop



## LEGEND



PROPOSED LOCATION

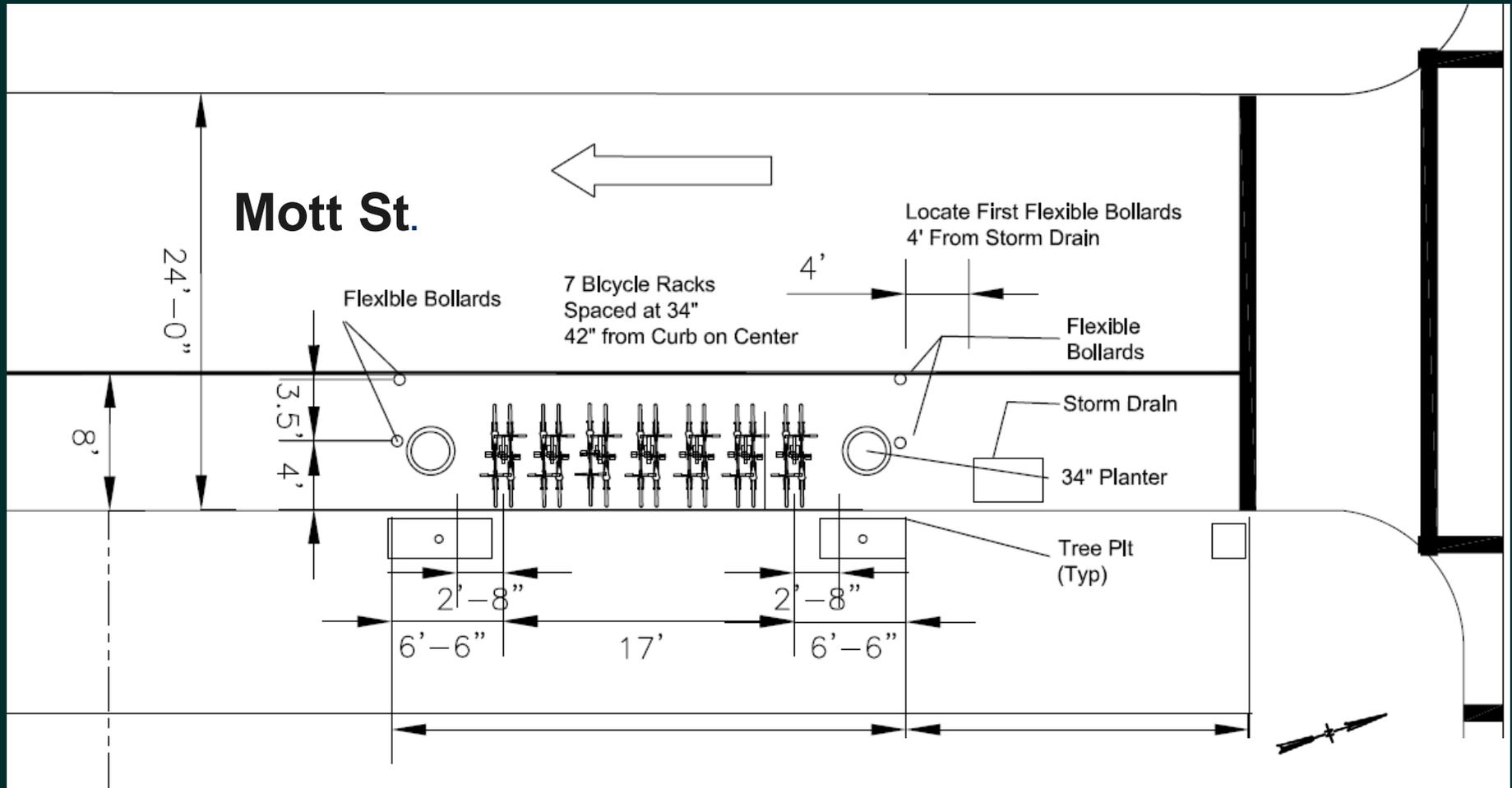
# Proposed Improvements - Little Cupcake Bakeshop

- Bike Corral with space for 14 bicycles
- Remove 1.5 car parking spaces on east side of Mott Street
  - Current Parking Regulation:  
No Parking 9:30 AM - 11 AM,  
Tuesday and Friday
- Add two large planter pots
- Add flexible delineators
- Add parking lane stripe



Example: Allen St near Stanton St, Manhattan  
Installed: September 2012

# Proposed Design - Little Cupcake Bakeshop



**Bike Corral with Planters**  
**Little Cupcake Bakeshop**  
**30 Prince Street, Manhattan**  
**Draft Site Plan v 2012.12.17**

7 single-mounted bicycle racks  
 Capacity for 14 bicycles  
 2 Planters

CITY OF NEW YORK		DEPARTMENT OF TRANSPORTATION
<b>DRAFT Bike Corral</b>		
<b>Mott St between Spring St and Prince St</b>		
APPROVED	Drawn by <u>PJ</u>	DRAWING
BY _____	Checked by _____	NO. _____
	Borough _____	
	Scale _____	
	Date _____	

# Existing Conditions – Organic Avenue



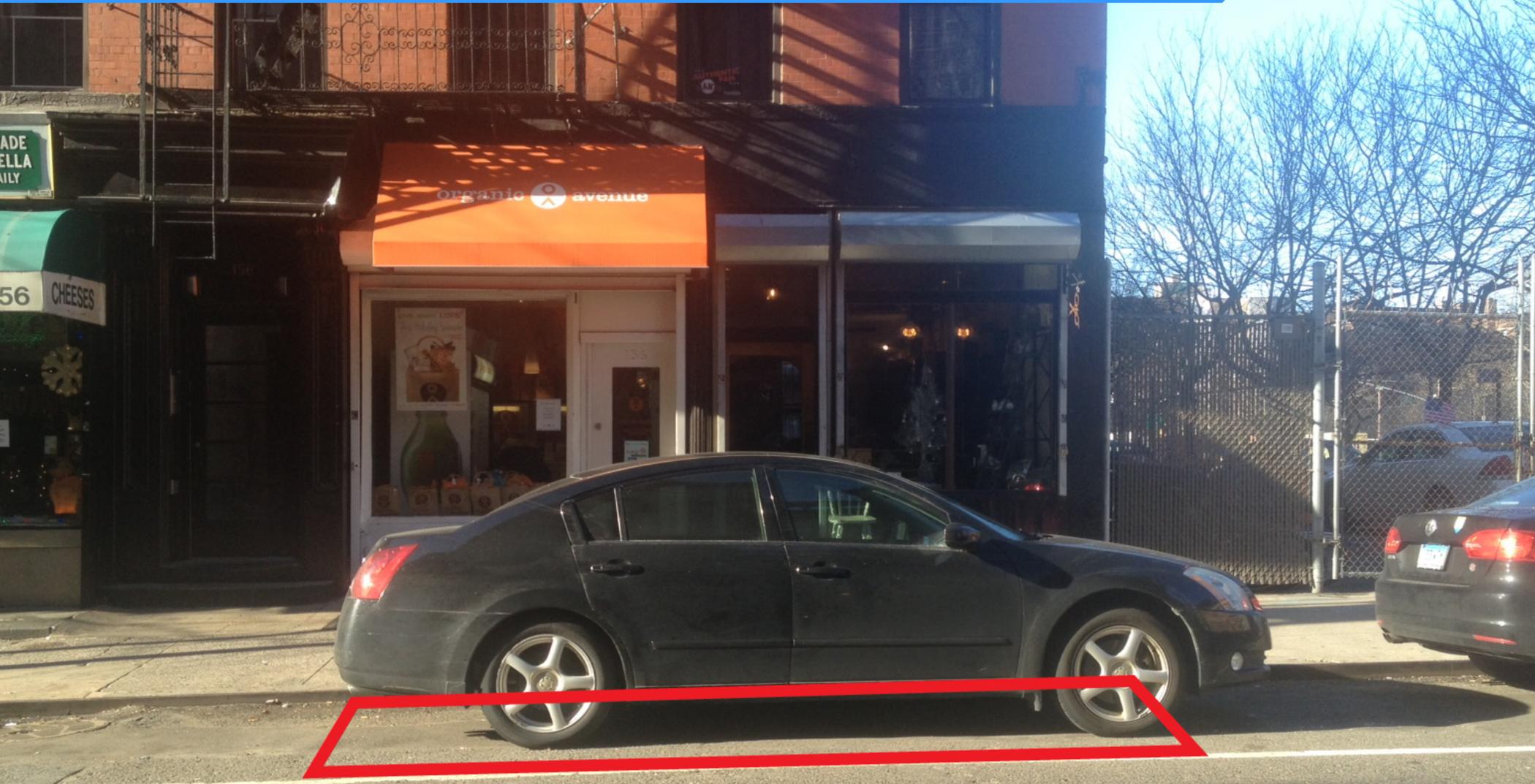
## LEGEND

- LOCATION
- PROTECTED PATH
- BIKE LANE
- BIKE ROUTE

# Existing Conditions - Organic Avenue



# Proposed Location - Organic Avenue



## LEGEND



PROPOSED LOCATION

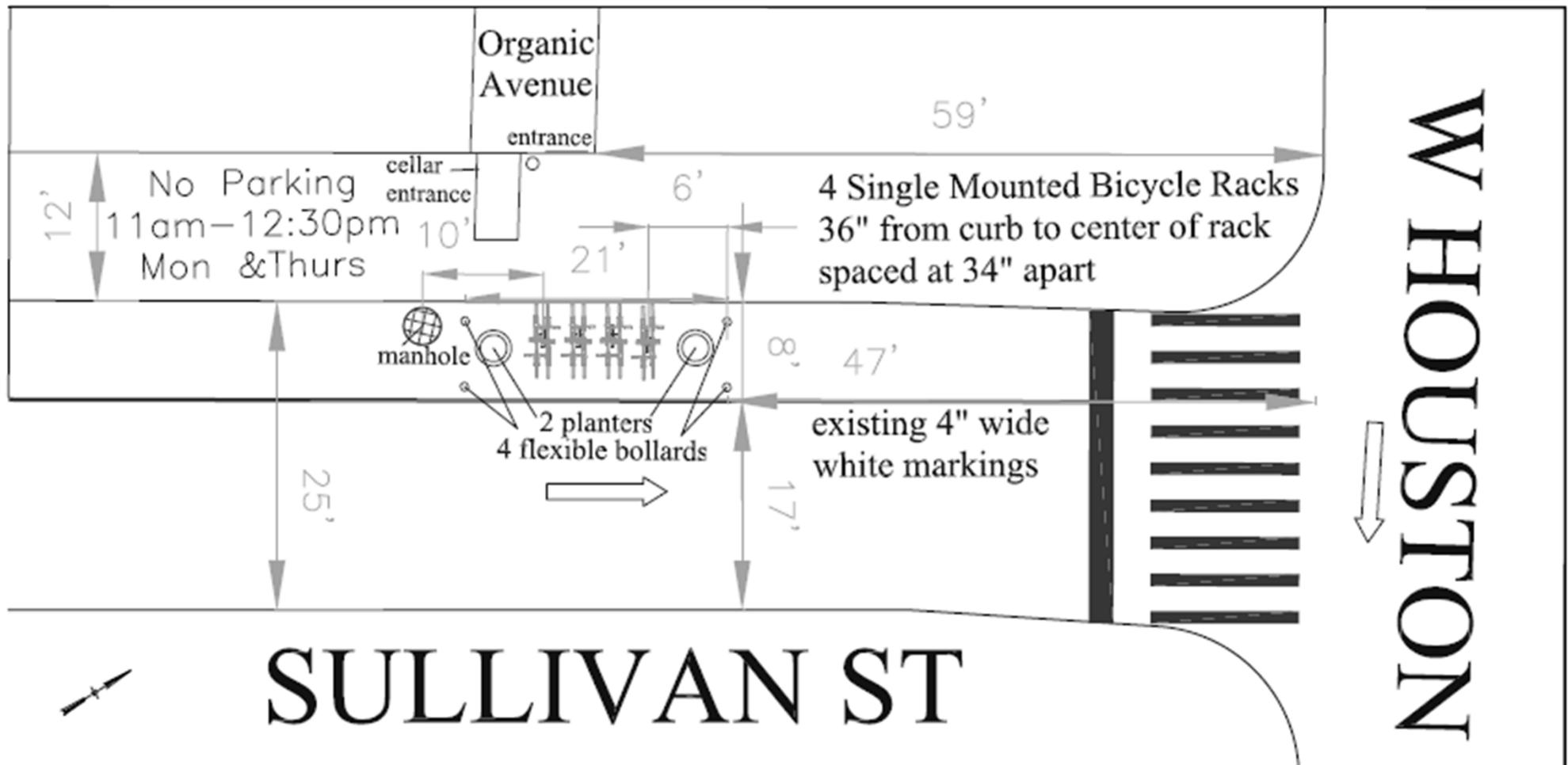
# Proposed Improvements – Organic Avenue

- Bike Corral with space for 8 bicycles
- Remove 1 car parking space on west side of Sullivan Street
  - Current Parking Regulation:  
No Parking 11 AM – 12:30 PM, Tuesday and Friday
- Add two large planter pots
- Add flexible delineators



Example: 5<sup>th</sup> Avenue and Park Place, Brooklyn  
Installed: April 2012

# Proposed Design - Organic Avenue



**Bike Corrals with Planters**  
**Organic Avenue**  
**156 Sullivan St, MN**  
**Draft Site Plan v 2012.6.12**

4 single-mounted bicycle racks  
 Capacity for 8 bicycles  
 2 planters

CITY OF NEW YORK		DEPARTMENT OF TRANSPORTATION	
DRAFT Bike Corral			
156 Sullivan St btwn Prince & W. Houston Sts			
APPROVED	Drawn by <u>Jessica Lee</u>	DRAWING	
BY _____	Checked by <u>Mathew</u>	NO. _____	
	Scale _____		
	Date <u>12/8/2012</u>		

Questions?

**Thank  
You**