

# 4 Proposed Bike Corrals:

Summers Juice and Coffee, Tutu's, BikeSmith, CrossFit Virtuosity



Spring  
2014

# Program Background

- Row of bike racks installed in the street along the curb
- 31 bike corrals city wide
- 4 in CB 1
- Locations are determined through application process
- Maintenance partner keeps site clear of debris and snow, sustains plantings, reports and abandoned bicycles



Broadway and Berry St, Brooklyn  
Installed: May 2013  
Maintained by: Marlow & Sons



N 1<sup>st</sup> St & Driggs, Brooklyn  
Installed: May 2013  
Maintained by: Williamsburg Cinemas

# Physical Guidelines

- Curbside lane never used for travel
- Minimum of 15' away from fire hydrants or bus stops
- May not block crosswalks, driveways, utility covers



Frost St & Meeker Ave, Brooklyn  
Installed: May 2013  
Maintained by: Battery Harris



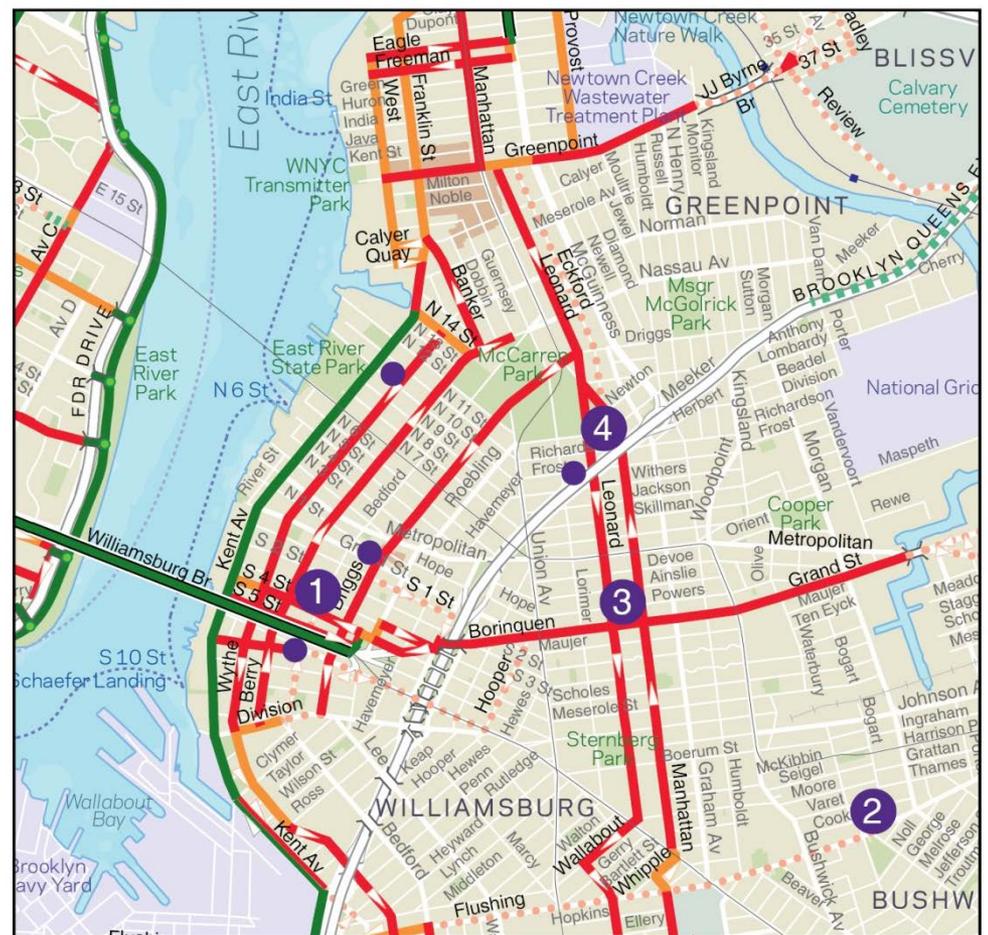
N 11 St & Wythe St, Brooklyn  
Installed: September 2012  
Maintained by: Kinfolk Studios

# Proposed Locations

## New bike corral requests:

1. Summers Juice and Coffee: 155 S 4<sup>th</sup> St
2. Tutu's: 25 Bogart St
3. BikeSmith: 667 Grand St
4. CrossFit Virtuosity: 98 Bayard St

All have agreed to maintain bike corral sites.



- |   |                       |  |            |
|---|-----------------------|--|------------|
| 1 | Proposed Bike Corrals |  | Bike Path  |
| ● | Existing Bike Corral  |  | Bike Lane  |
|   |                       |  | Bike Route |

# Existing Conditions

Summers Juice and Coffee: 155 S 4<sup>th</sup> St

- Location is very popular with cyclists
- Bikes locked up to private property next door indicate demand for legal bike parking



# Proposed Improvements – Summers Juice and Coffee

- Bike corral with space for 8 bicycles
- 2 large planter pots
- Flexible delineators
- Parking lane line stripe
- Remove 1 parking spaces on north side of street



# Existing Conditions

Tutu's: 25 Bogart St

- Lots of cyclists in area with minimal parking
- Bikes locked to sign posts and private property indicate demand for legal bike parking



# Proposed Improvements - Tutu's

- Bike corral with space for 12 bicycles
- 2 large planter pots
- Flexible delineators
- Parking lane line stripe
- Remove 1.5 parking spaces at Southwest corner of Varet and Bogart Streets



# Existing Conditions

## BikeSmith: 667 Grand St

- Walkthrough with Grand St BID identified this as an ideal location
- BikeSmith applied as maintenance partners
- Poor sidewalk conditions for additional racks
  - Sidewalk improvements awaiting capital reconstruction project
- BikeSmith informed us that their neighboring businesses also generate demand for bike parking



# Proposed Improvements - BikeSmith

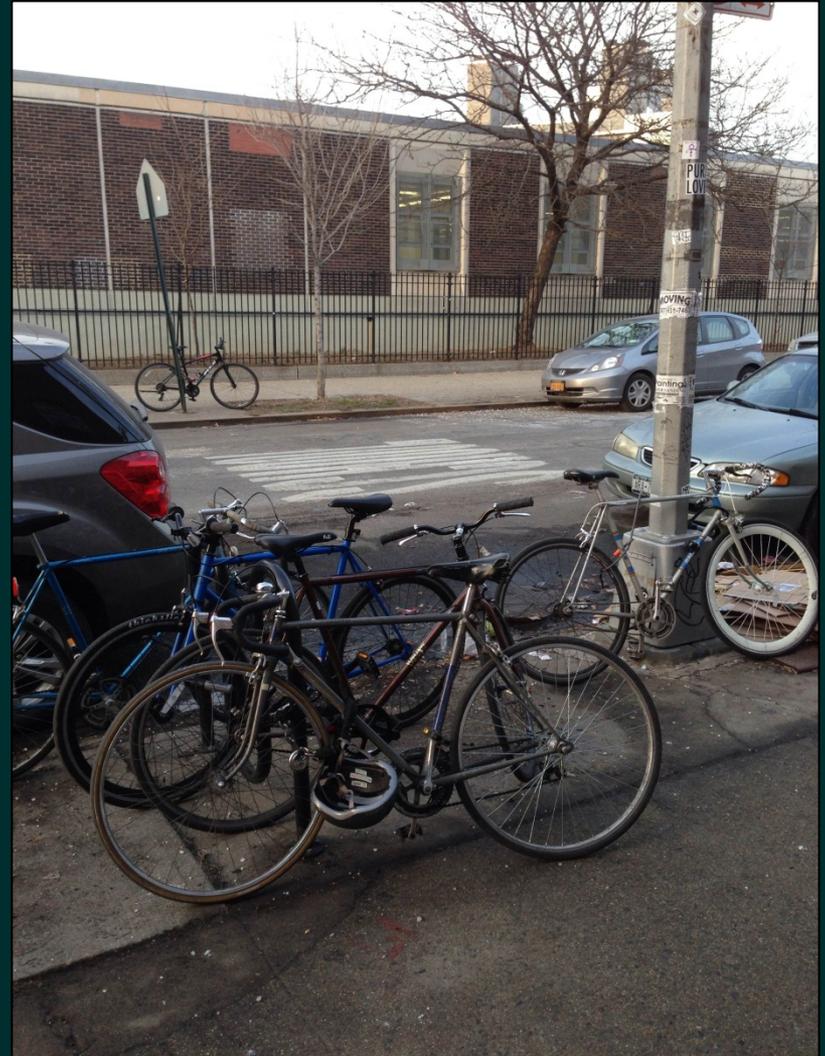
- Bike corral with space for 14 bicycles
- 2 large planter pots
- Flexible delineators
- Parking lane line stripe
- Remove 1.5 parking spaces on north side of street



# Existing Conditions

## CrossFit Virtuosity: 98 Bayard St

- Multiple athletic businesses on block attract cycling population
- Plenty of street parking available



# Proposed Improvements – CrossFit Virtuosity

- Bike corral with space for 8 bicycles
- 2 large planter pots
- Flexible delineators
- Parking lane line stripe
- Remove 1 parking spaces on south side of street



Questions?

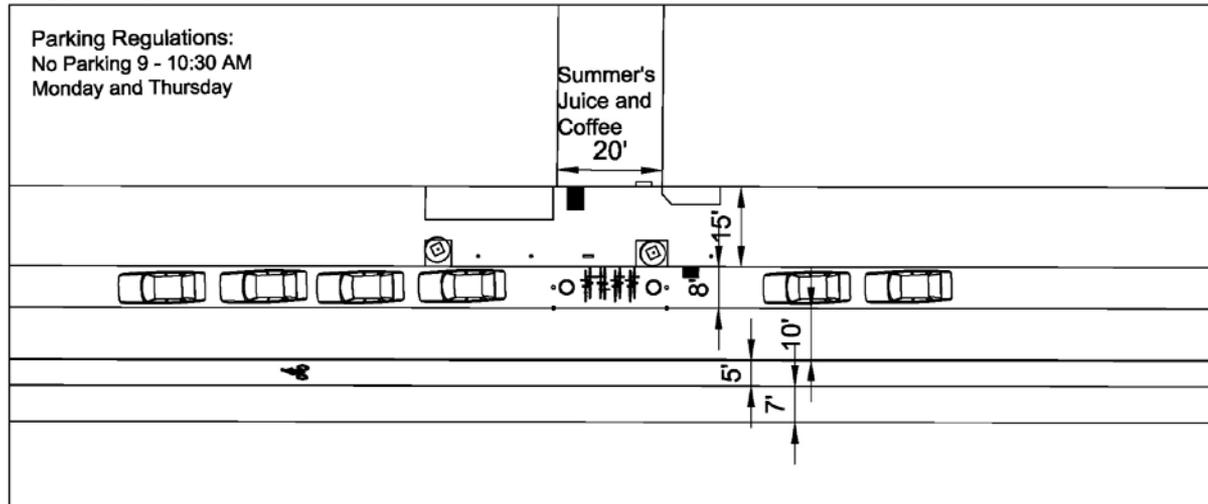
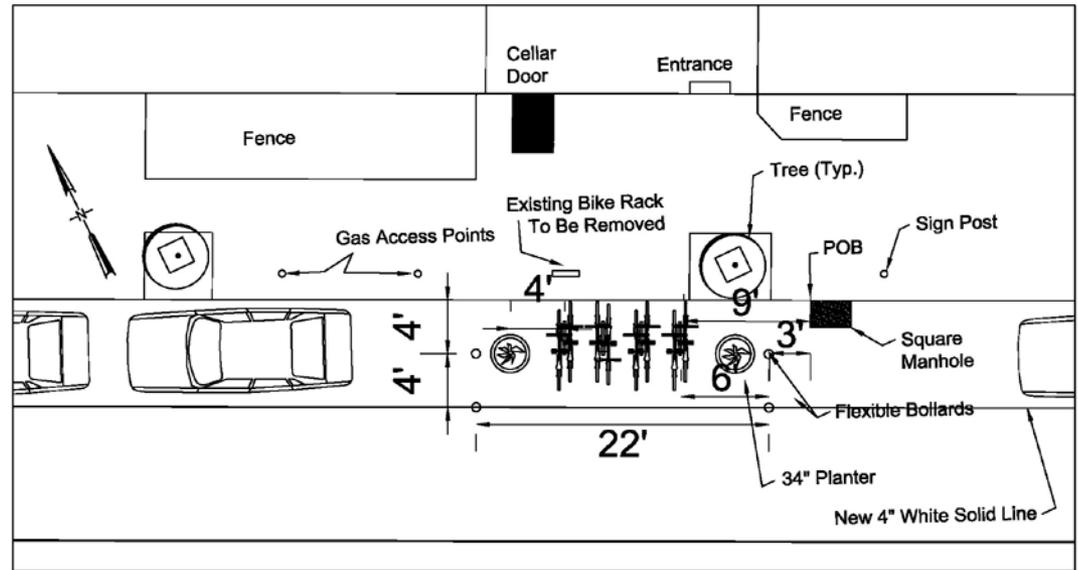
**Thank  
You**

# Proposed Design - Summers Juice and Coffee

**Bike Corral with Planters**  
**Summers Juice and Coffee**  
**155 S 4th St**  
**Draft Site Plan v 2013.10.29**

- 4 single-mounted bicycle racks spaced 34" on center (27" from edge of plate), 34" from curb on center (22" from curb to edge of plate)
- Capacity for 8 bicycles
- 2 Planters
- Remove 1 rack on sidewalk

This drawing is for bike corral features installation only. All other markings are to be installed as per the S 4th St markings drawing (MD-999).



**Parking Regulations:**  
 No Parking 9 - 10:30 AM  
 Monday and Thursday

Summer's  
 Juice and  
 Coffee  
 20'

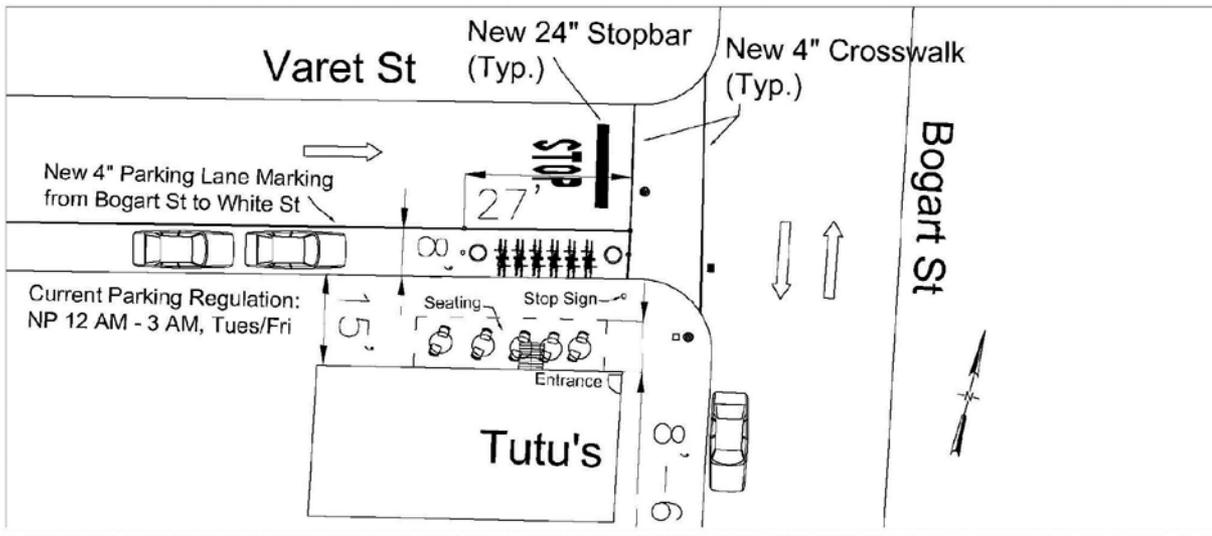
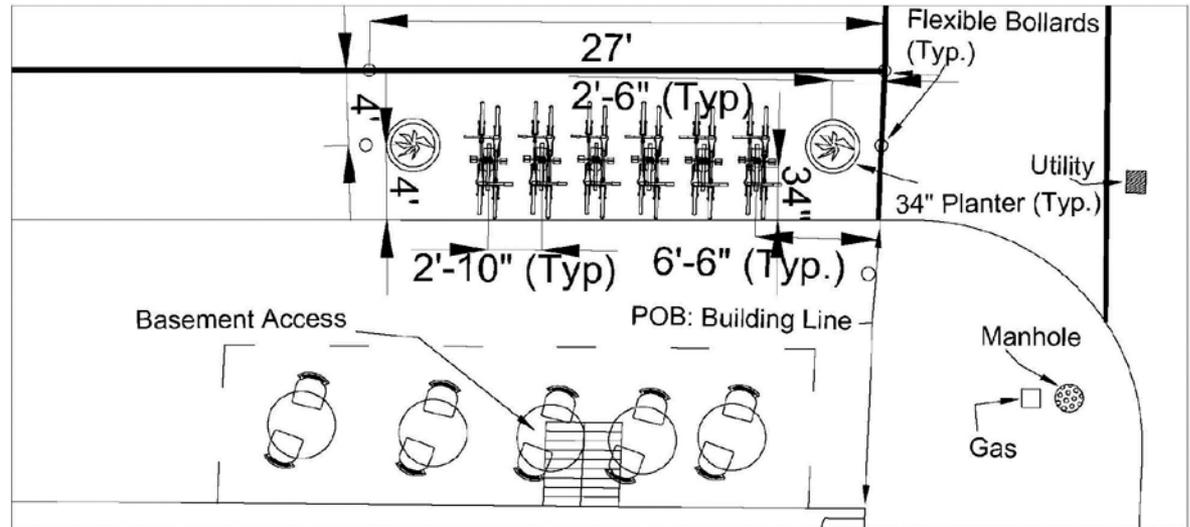
CITY OF NEW YORK		DEPARTMENT OF TRANSPORTATION	
<b>DRAFT Bike Corral</b>			
S 4th St between Bedford Ave and Berry St			
APPROVED	Drawn by IK	Checked by XX	DRAWING NO. _____
BY _____	Borough BK	Scale N/A	
	Date 10/11/2013		

# Proposed Design - Tutu's

## Tutu's Bike Corral Varet Street between Bogart St and White St Brooklyn

- 6 single-mounted bicycle racks
- Distance from curb:
  - 34" from curb to center of rack
  - 22" from curb to plate edge
- Spacing between racks:
  - 34" center-to-center
  - 27" from plate edge-to-plate edge
- Capacity for 12 bicycles, 2 Planters

This drawing is for bike corral features installation only.



CITY OF NEW YORK		DEPARTMENT OF TRANSPORTATION	
<b>DRAFT Bike Corral</b>			
<b>Varet St between Bogart St and White St</b>			
APPROVED	Drawn by <u>CB</u>	DRAWING	
BY _____	Checked by <u>TK/J</u>	Borough <u>BK</u>	NO. _____
	Scale <u>1/4"</u>	Date <u>3.03.2014</u>	

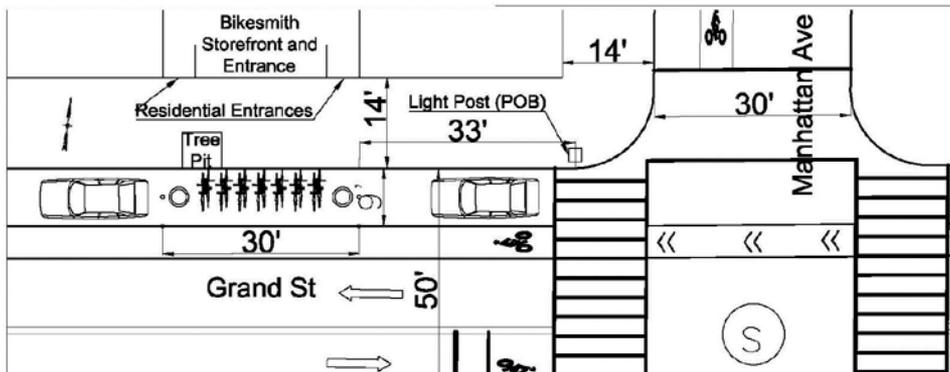
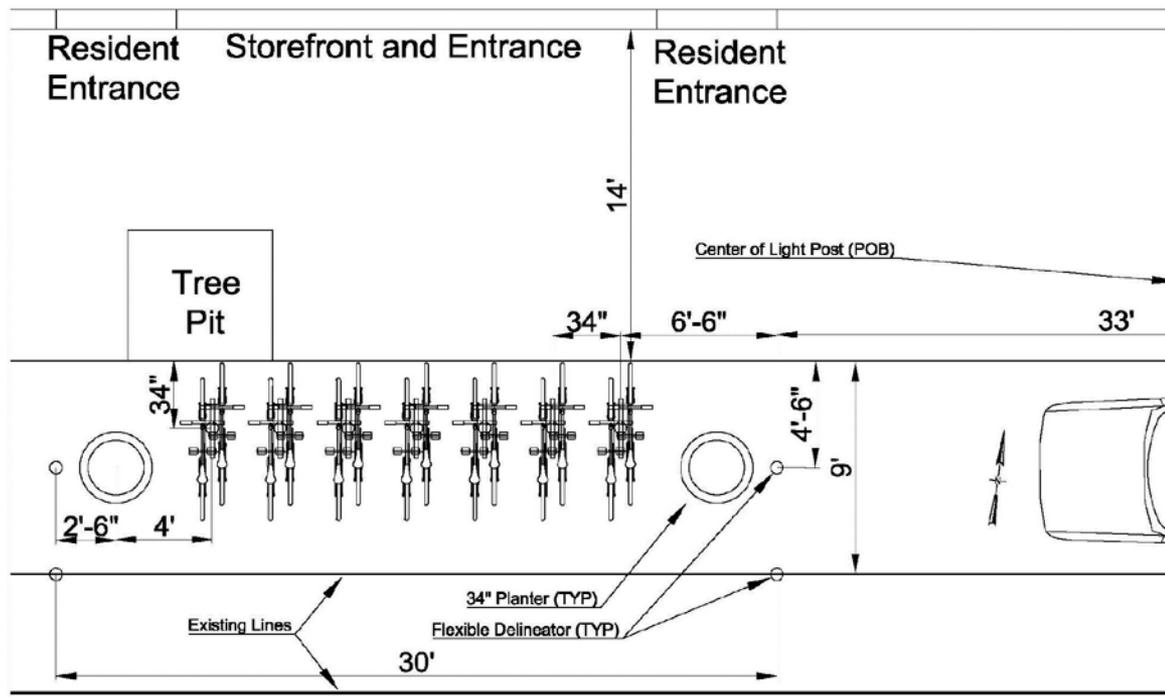
# Proposed Design - BikeSmith

**Bikesmith - Bike Corral**  
**667 Grand St**  
**Between Manhattan Ave and**  
**Leonard Ave**  
**Brooklyn**

7 single-mounted bicycle racks  
 Spaced 34" on center, 27" from edge of plate  
 34" from curb on center, 22" from curb on  
 edge of plate  
 Capacity for 14 bicycles  
 2 Planters  
 4 Flexible Delineators  
 Flexible Delineators align 33' from Light Post  
 on nearest corner.

Current Parking Regulations:  
 No Parking 8:00AM-8:30AM  
 Monday through Friday

This drawing is for Bike Corral features only.  
 For street markings refer to drawing MD-1019.



CITY OF NEW YORK		DEPARTMENT OF TRANSPORTATION	
DRAFT Bike Corral 657 Grand St, Brooklyn			
APPROVED	Drawn by Checked by By: <u>          </u> Scale Date	CDL BK 2013.11.0	DRAWING NO. <u>          </u>

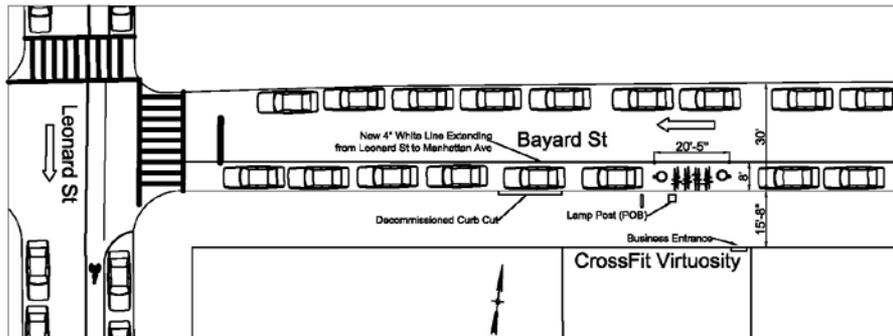
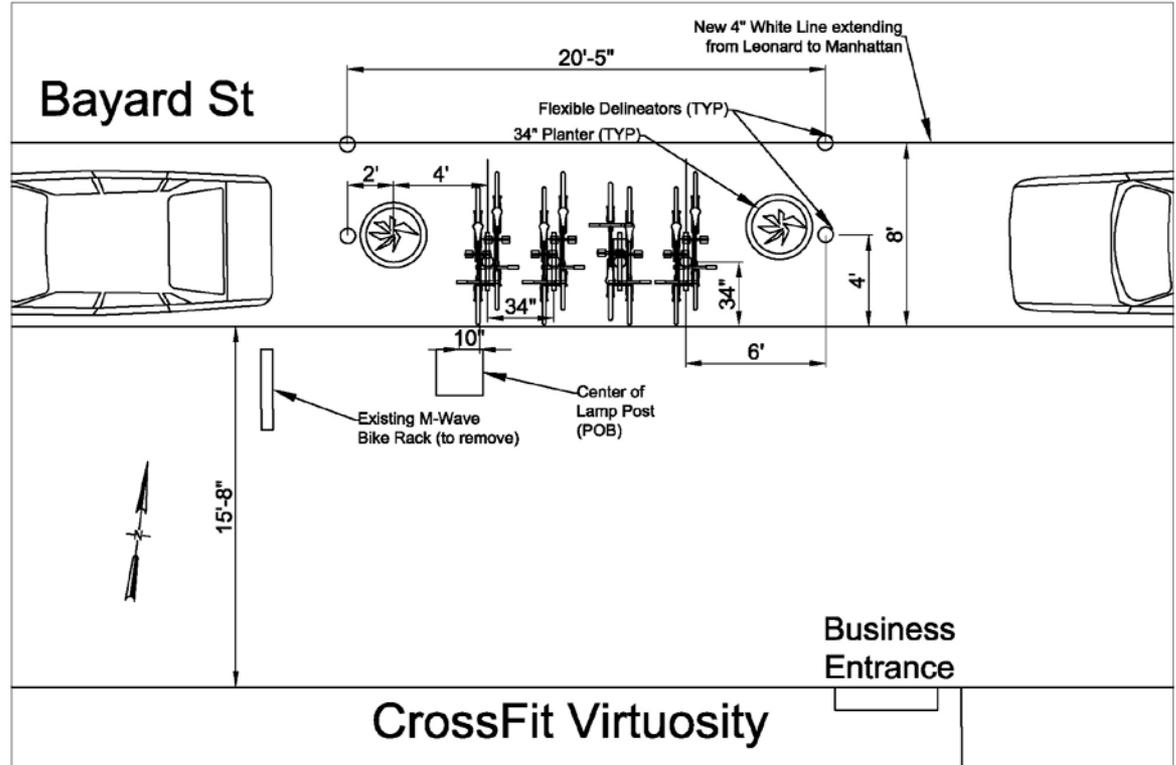
# Proposed Design - CrossFit Virtuosity

**CrossFit Virtuosity Bike Corral**  
**98 Bayard St**  
**Between Leonard St and Manhattan Ave**  
**Brooklyn**

4 single mounted bicycle racks  
 Distance from curb:  
 34" from curb to center of rack  
 22" from curb to plate edge  
 Spacing between racks:  
 34" center to center  
 27" from plate edge to plate edge  
 Capacity for 8 bicycles, 2 planters

**Parking Regulations:**  
**No Parking 12:00AM to 3:00AM, Tuesday and Friday**

This drawing is for bike corral features only. All other markings are to be installed as per the drawing MD-922.



CITY OF NEW YORK		DEPARTMENT OF TRANSPORTATION	
<b>DRAFT Bike Corral</b> <b>98 Bayard St, Brooklyn</b>			
APPROVED	Drawn by	CDL	DRAWING
BY _____	Checked by	BK	
	Borough		
	Scale		NO. _____
	Date	2013.11.8	