

Proposed Bike Corral:

Fort Defiance



Spring
2014

Program Background

- Row of bike racks installed in the street along the curb
- 31 bike corrals city wide
- 4 in CB 6
- Locations are determined through application process
- Maintenance partner keeps site clear of debris and snow, sustains plantings, reports and abandoned bicycles



Smith St and Sackett St, Brooklyn
Installed: August 2011
Maintained by: Sackett Street Block Association



5th Ave & Park Pl
Installed: Amay 2012
Maintained by: Gorilla Coffee

Physical Guidelines

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



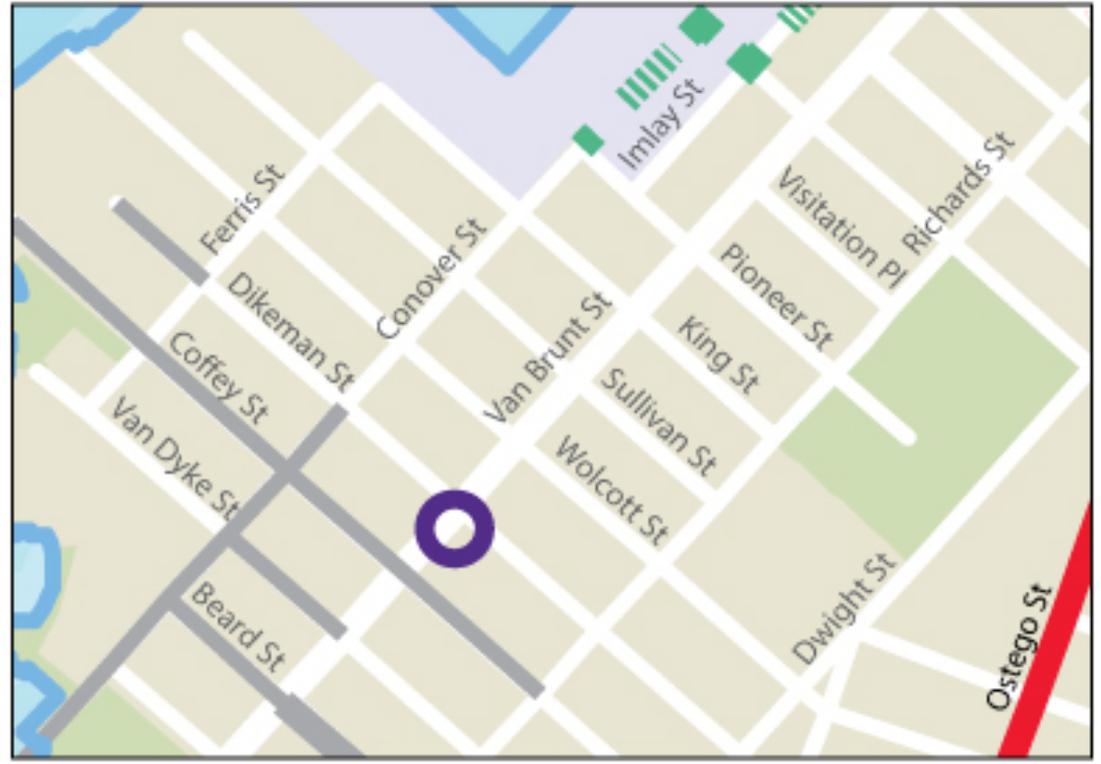
15th St between 7th & 8th Aves, Brooklyn
Installed: April 2013
Maintained by: Brooklyn YMCA



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

Project Map

- Fort Defiance has agreed to be the maintenance partner
- No bicycle racks present near the storefront



Proposed Bike Corral



Bike Path
Bike Lane

Existing Conditions

- Van Brunt St is a busy corridor with lots of cyclists
- Nearest bike parking is across the street



Proposed Improvements

- Bike corral with space for 10 bicycles
- 2 large planter pots
- Flexible delineators
- Remove 1 parking space on southeast side of street
- Daylight intersection



Questions?

**Thank
You**

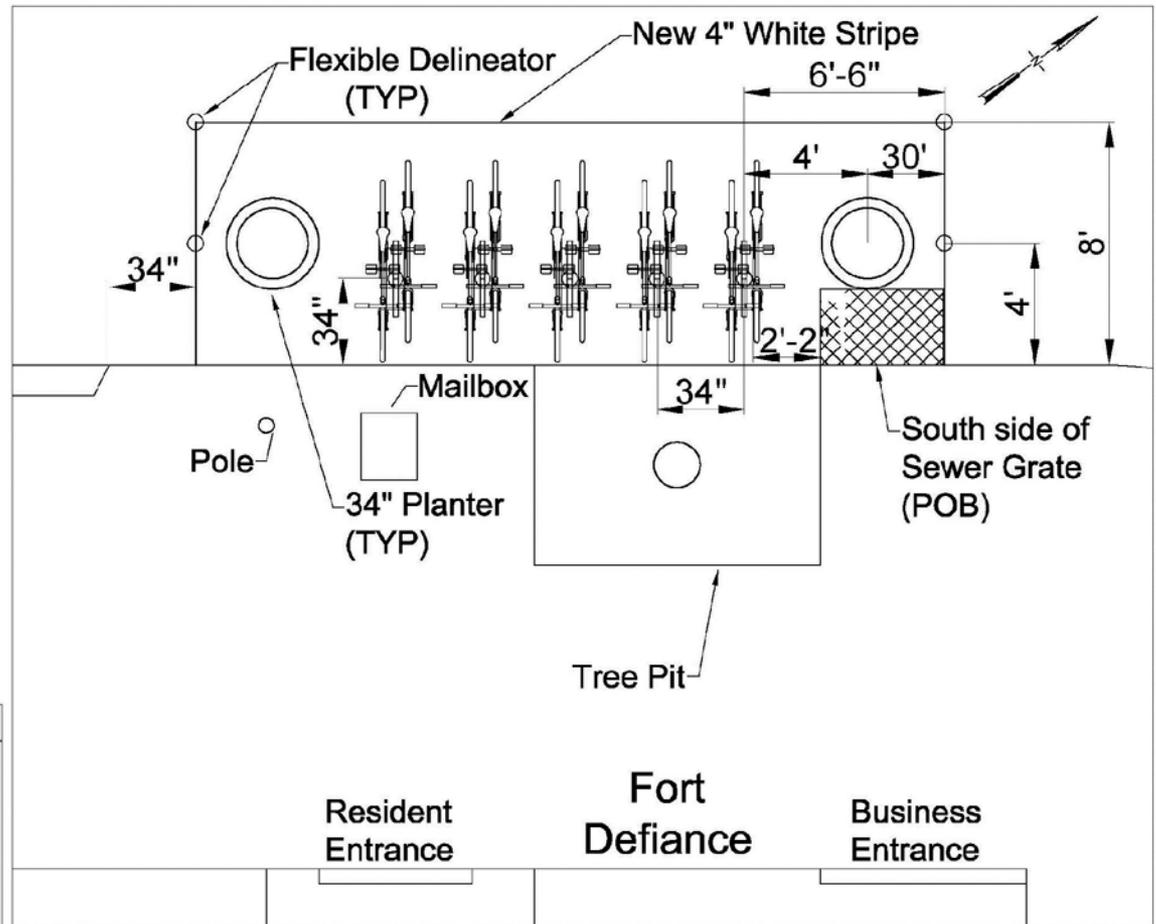
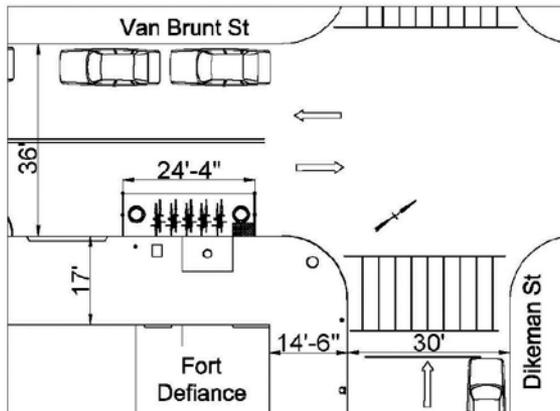
Proposed Design

Fort Defiance - Bike Corral 365 Van Brunt St Between Dikeman St and Coffey St Brooklyn

5 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 10 bicycles
2 Planters
4 Flexible Delineators
Point of beginning is with sewer grate

Parking Regulations:
No Parking 11:30AM - 1:00PM Mondays

This drawing is for bike corral features only.



CITY OF NEW YORK		DEPARTMENT OF TRANSPORTATION	
DRAFT Bike Corral 365 Van Brunt Street, Brooklyn, NY			
APPROVED	Drawn by COL	Checked by 34	DRAWING
BY	Scale	NO	