

Two Proposed Bike Corrals: Forcella, NeueHouse



Fall
2013

Program Background

- DOT has installed 24 bike corrals city wide
- A bike corral is a row of bike racks installed in a curbside lane of a street
- Locations are identified based on requests from maintenance partners
- The maintenance partner is required to keep the site clear of debris and snow, maintain plantings, and report abandoned bicycles



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



82nd St & Roosevelt Ave, Queens
Installed: April 2013
Maintained by: 82nd St Partnership

Physical Guidelines

- Must be in a curbside lane that is never used as a travel lane
- May not block crosswalks, driveways, bus stops, and utility covers
- Must be a minimum of 15' away from fire hydrants or bus stops



8th Ave & W 21st St, Manhattan
Installed: April 2013
Maintained by: Organic Avenue



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

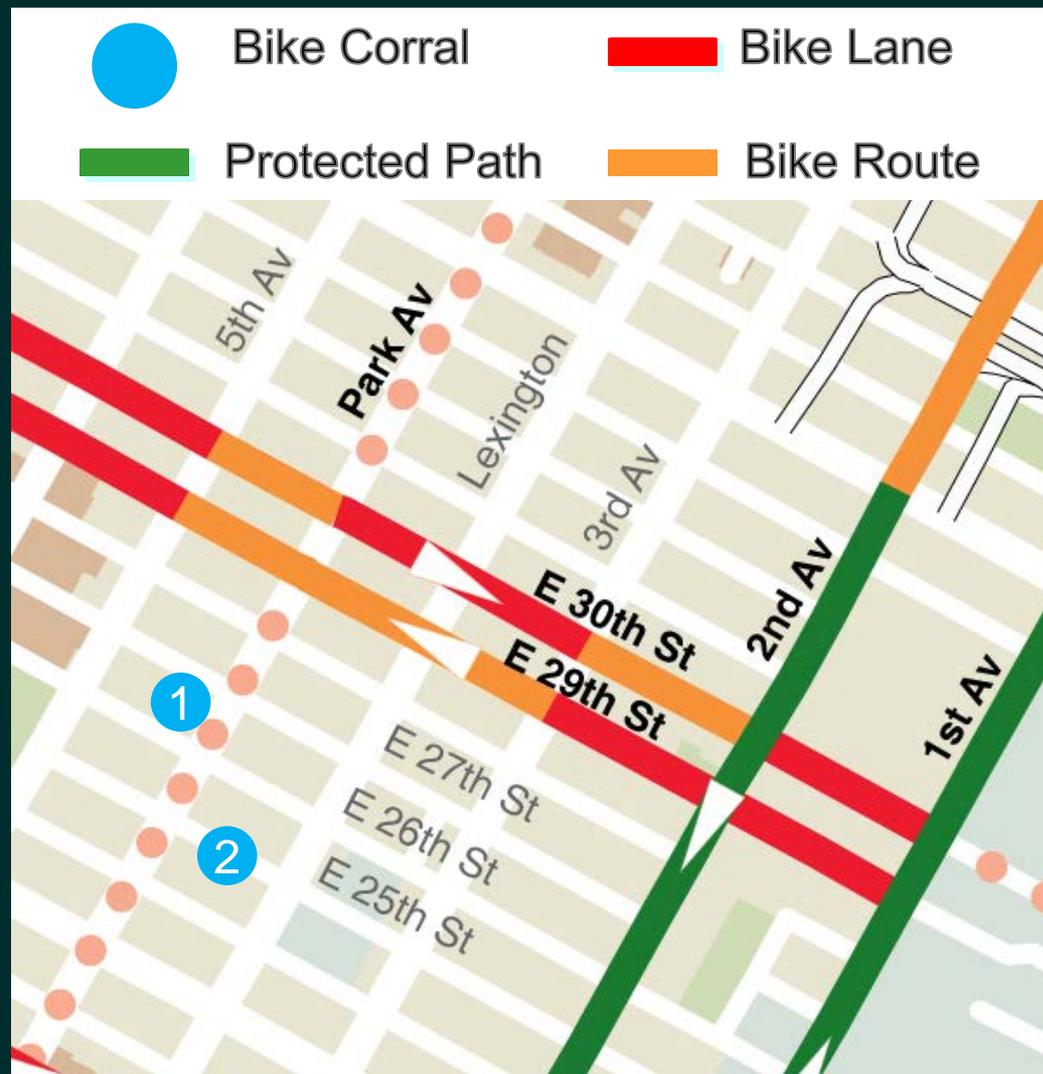
Project Background

Businesses and community members in CB 5 are eager to accommodate increasing bicycle traffic and to keep bikes off fences and trees

New bike corral requests:

1. Forcella
2. NeueHouse

Both have agreed to maintain bike corral sites.



Example of Proposed Bike Corrals



Henry's Restaurant
Broadway, Manhattan
Installed: March 2013

Existing Conditions – Forcella

377 Park Ave South

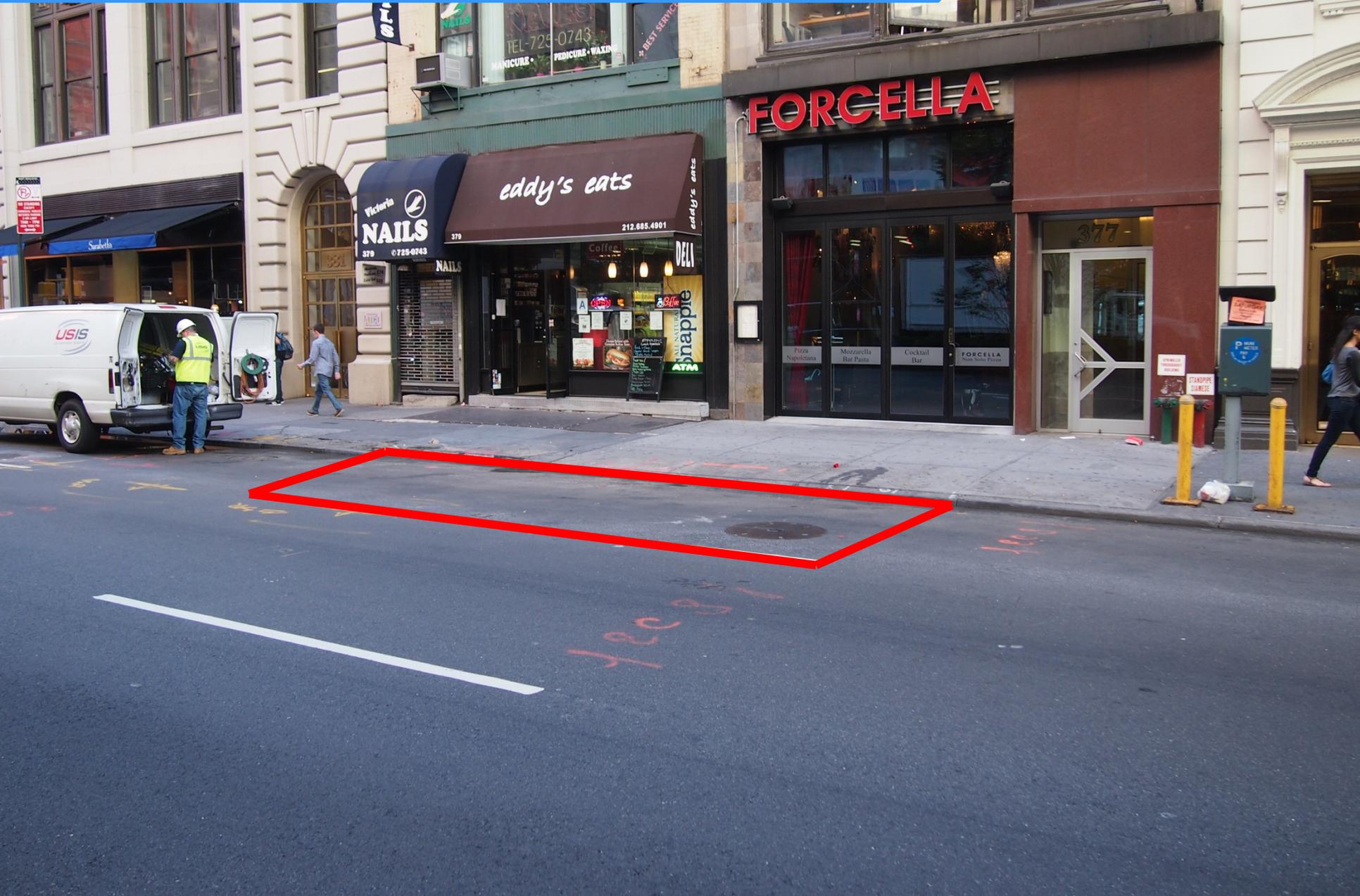


Existing Conditions – Forcella

- Insufficient parking for neighborhood needs
- Many bikes locked to fixed objects



Proposed Location – Forcella



Proposed Improvements – Forcella

- Bike corral with space for 12 bicycles
- Remove 1.5 loading spaces on west side of street
 - During the day, space is “No Standing Except Commercial Vehicles”
- Add 2 large planter pots
- Add flexible delineators
- Add parking lane line



Proposed Design - Forcella

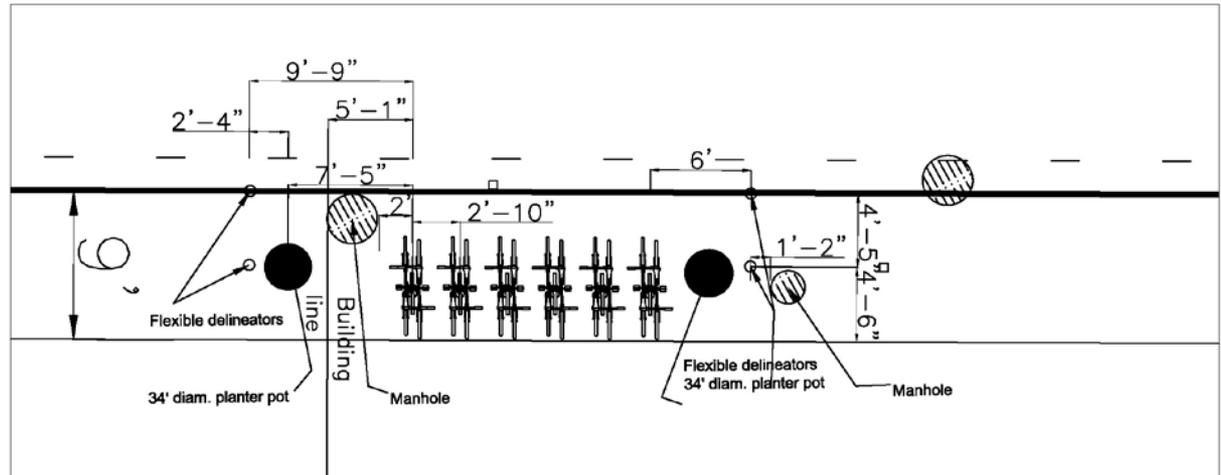
Forcella Bike Corral 377 Park Ave South between E 27 St & E 26 St Manhattan

6 single-mounted bicycle racks, spaced 34" from curb to center of rack (22" from curb to plate edge) and spaced 34" on center (27" from edge of plate).

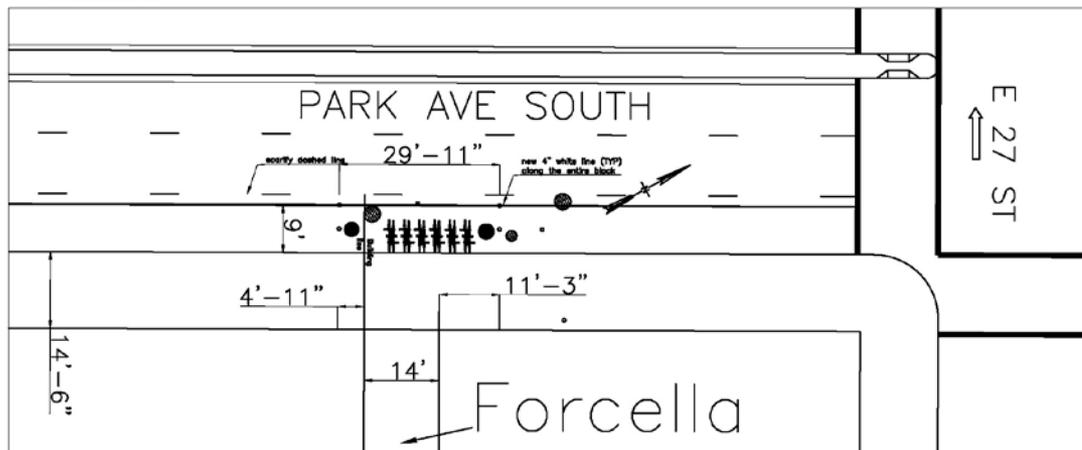
Capacity for 12 bicycles, 2 planters

This drawing is for bike corral features only. All other markings are to be installed as per the Park Avenue South drawing

1:80 scale



1:250 scale



CITY OF NEW YORK		DEPARTMENT OF TRANSPORTATION	
Forcella Bike Corral			
Park Av S, bet E 27 and E 26 St Manhattan			
APPROVED	Drawn by <u>AF</u>	DRAWING	
BY _____	Checked by _____	NO. _____	
	Borough _____		
	Scale _____		
	Date <u>2013.07.01</u>		

Existing Conditions - NeueHouse

110 E 25th St



Existing Conditions - NeueHouse

- Bikes locked to nearby scaffolding indicate need for parking

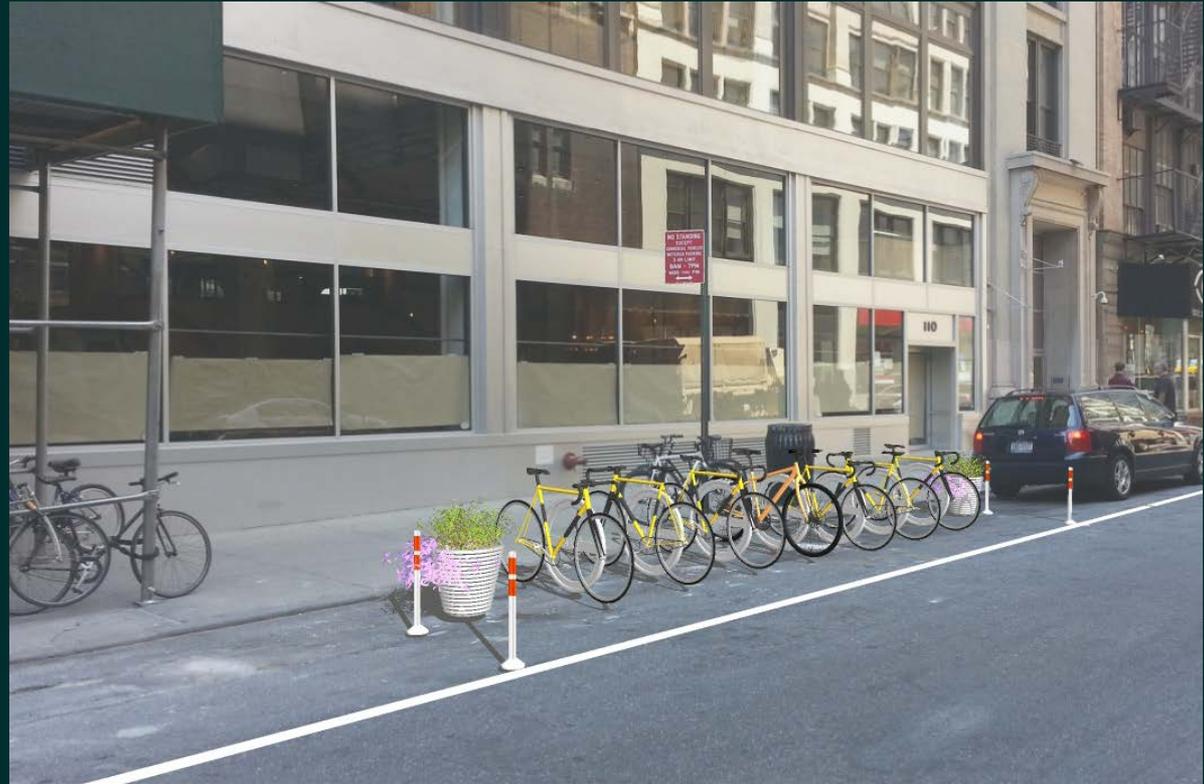


Proposed Location - NeueHouse



Proposed Improvements – NeueHouse

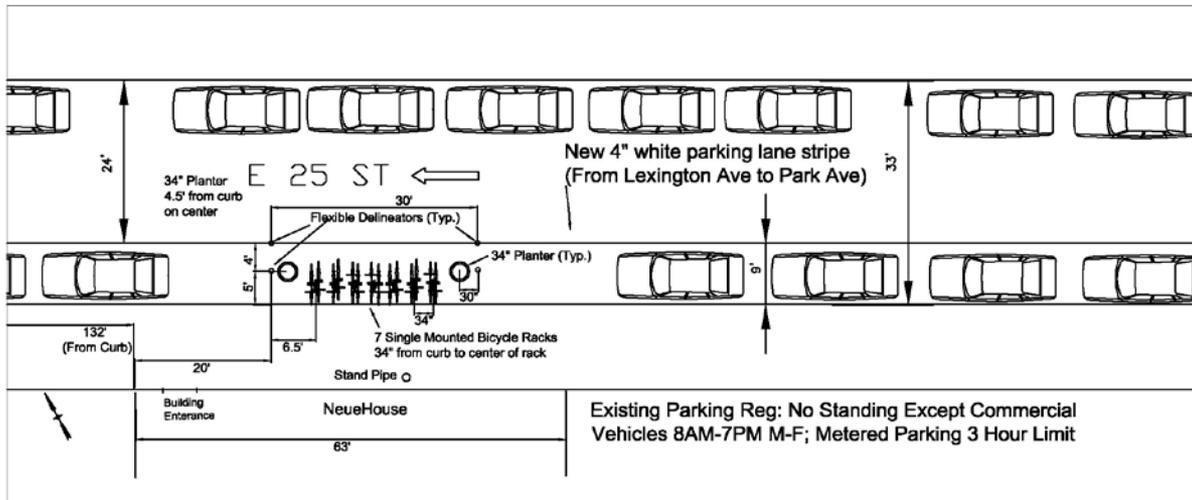
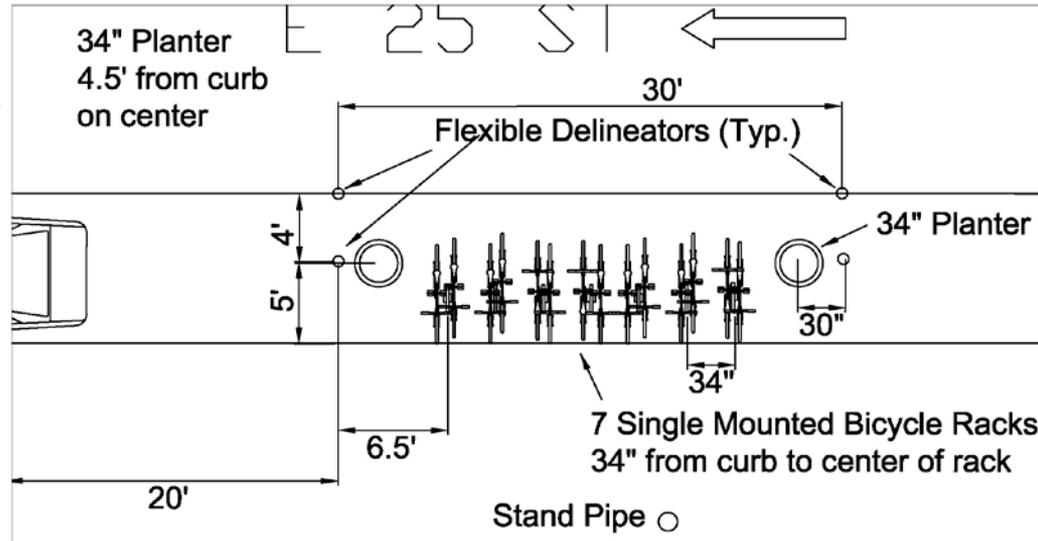
- Bike corral with space for 14 bicycles
- Remove 2 loading spaces on south side of street
 - During the day, space is “No Standing Except Commercial Vehicles”
- Add 2 large planter pots
- Add flexible delineators
- Add parking lane line



Proposed Design - NeueHouse

Bike Corral
NeueHouse
110 East 25th Street
between Park Ave and Lexington Ave
south side midblock, Manhattan
DRAFT v 7.16.2013

7 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 14 bicycles
 2 planters



Existing Parking Reg: No Standing Except Commercial Vehicles 8AM-7PM M-F; Metered Parking 3 Hour Limit

CITY OF NEW YORK		DEPARTMENT OF TRANSPORTATION	
DRAFT Bike Corral			
E 25th St, bet. Park Ave and Lexington Ave			
APPROVED	Drawn by DS	DRAWING	
BY _____	Checked by _____	Borough _____	NO. _____
	Scale _____	Scale _____	
	Date _____	Date _____	

Questions?

**Thank
You**