

Construction for a Livable City

New York Building
Foundation

A Program to Encourage Clean, Safe Worksites

New York
Building Foundation



CONSTRUCTION FOR A
livable
city
clean, safe
worksites

What is Construction for a Livable City?

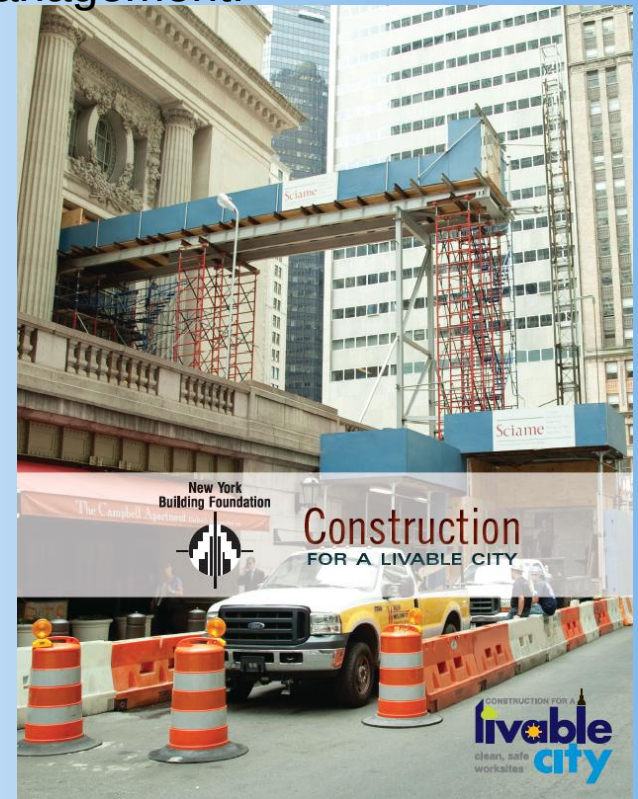
Construction for a Livable City is the New York Building Foundation's initiative to improve worksite quality and be a better neighbor.

Construction for a Livable City (CLC): Goals

- Enhance and promote the building industry's efforts to make worksites in NYC cleaner, safer and more attractive.
- Create a generally accepted resource for the building industry for quality construction site management practices.
- Improve community relations.
- Offer construction firms and owners a way to demonstrate commitment to a best practices program that is specifically about being a good neighbor and practicing the highest standard of care.
- Enlist participation of the 7,000+ construction sites in NYC to improve as many of these worksites as possible.

Background

- The New York Building Foundation issued a 2010 report outlining a plan for clean, neighbor-friendly construction sites and create an identity for good corporate citizenship in construction management.
- The Foundation examined key areas:
 - Sheds and Arcades
 - Fences and Barriers
 - General Worksite Conditions
 - Community and Public Relations





This site is registered with the Considerate Constructors Scheme

**Improving the image
of construction**

0800 783 1423

www.ccscheme.org.uk

The CLC Checklist

- Implementation of the Building Foundation's CLC Checklist will encourage well-managed, clean worksites that are responsive to the community.

Categories include:

- **Operations**
 - **Environmental Impact**
 - **Image and Design**
 - **Community Relations**
- Input from CLC members will add best practices and recommendations to Checklist so that it is a “living document.”

Operations	Y	N
Nuts, bolts and sharp objects (fencing, nails or broken structures) are properly protected, concealed or removed.		
Public pathways are flat, fully supported and clear of obstructions and debris, including water or ice build-up.		
Fencing and barriers are in a state of good repair and fully restrict public access to hazardous conditions.		
Fencing and pathways are installed and maintained to encourage pedestrian and vehicular traffic flows.		
Lighting is neatly wired, out of reach and provides bright nighttime light on pedestrian walkways and prevents glare from disturbing residential neighbors.		
Site materials in common view are neatly stacked, protected and covered.		
Signage is clear, legible, properly located and free from damage, dirt and graffiti.		
Truck deliveries and equipment movements are supervised at all times to minimize duration and extent of pedestrian and vehicular traffic interruption.		
Workforce is encouraged to implement and comply with the Checklist.		

Environmental Impact

Y

N

All areas and surfaces are organized, neat, clean and free of damage, inappropriate signage and graffiti.

Strategies are implemented to reduce or shield the public from noise, vibration, dust and noxious substances.

Waste is removed throughout the working day and recycled.

Oils, paints and chemicals are properly stored; odors and runoff are contained.

Dumpsters are in good repair with contents and dust minimized.

Runoff water is properly routed, drained and free of waste and pollution.

Street trees, plants, sidewalk amenities and furniture are fully protected.

Image and Design

Y

N

Efforts have been made to improve the design and/or installation of overhead sheds and temporary structures to provide a safe, pleasant and attractive public way.

Temporary structures are simple, organized and consistent in material, shape, size and color.

Fencing, fascia and structures are painted or covered in a manner that considers surrounding structures.

Wood blocking at the base of sidewalk shed columns is minimized in use and limited to spreading structural bearing loads. Threaded pipe levelers are used wherever possible.

Barriers, gates, fencing and fascia surfaces, structural members and scrims are in good repair and free of damage and graffiti.

Community Relations

Y

N

General information regarding the site and site contacts are posted and maintained for the community.

Updates for neighbors and the general public are encouraged and a process for sharing information and responding to concerns is in place.

Work is carried out with attention to the needs of the surrounding community, i.e. timing of loading/unloading, street closures, etc.

A standard of conduct of the workforce – especially with the public – should be encouraged and reinforced.

Provision of portable toilets should be sufficient, accessible and discreet.



CONSTRUCTION FOR A
livable
clean, safe
worksites **city** members

UNDERWRITERS

EW HOWELL
GENERAL CONTRACTORS / CONSTRUCTION MANAGERS

FOREST CITY RATNER
COMPANIES

Sciame Construction Managers
Consultants
WHERE BUILDING IS AN ART Builders

PARTICIPANTS

 **Boston Properties**

 **COLUMBIA UNIVERSITY**
IN THE CITY OF NEW YORK


NEW YORK CITY DEPARTMENT OF
DESIGN + CONSTRUCTION


The Durst
Organization

 **Equity Residential**

 **FORDHAM UNIVERSITY**
THE IRVING UNIVERSITY OF NEW YORK


OHL Group


Lend Lease


LOWER MANHATTAN
CONSTRUCTION
COMMAND CENTER

 **NEW YORK UNIVERSITY**

SKANSKA

 **STRUCTURETONE**


STV 100
Years



CLC Participation is cost effective and can benefit your firm.

- Creates an opportunity for associating your organization with a positive image of the industry.
- Broadcasts your “Good Neighbor Policy” to the community.
- Becomes a value-added service that you provide to clients or tenants.
- Provides a vehicle to create best practices – an **industry standard** – for construction site maintenance for the building industry.
- \$1,000 annual participation fee.

Use of Member Fees

- Workshops, award events and other industry programs.
- Maintenance of the CLC website.
- Assistance in coordination with DOB's *urbancanvas* and Construction Information Panel Programs.
- Promotion of member activities.
- Ongoing review and updates to the CLC Checklist.
- Promotional materials for the program.

Get On Board with Construction for a Livable City

- Benefit from CLC's promotional activities through workshops, award events, and other industry outlets.
- Document efforts and share information through the CLC website.
- Incorporate the CLC guidelines into ongoing and future construction projects.
- Add the CLC brand to your company, identifying your firm with the highest quality construction site management practices.
- Be a leader in improving quality of life and enhancing the image of construction in NYC.

