**Article 80 – Accessibility Checklist**

**A requirement of the Boston Planning & Development Agency (BPDA)**

**Article 80 Development Review Process**

The Mayor’s Commission for Persons with Disabilities strives to reduce architectural, procedural, attitudinal, and communication barriers that affect persons with disabilities in the City of Boston. In 2009, a Disability Advisory Board was appointed by the Mayor to work alongside the Commission in creating universal access throughout the city’s built environment. The Disability Advisory Board is made up of 13 volunteer Boston residents with disabilities who have been tasked with representing the accessibility needs of their neighborhoods and increasing inclusion of people with disabilities.

In conformance with this directive, the BDPA has instituted this Accessibility Checklist as a tool to encourage developers to begin thinking about access and inclusion at the beginning of development projects, and strive to go beyond meeting only minimum MAAB / ADAAG compliance requirements. Instead, our goal is for developers to create ideal design for accessibility which will ensure that the built environment provides equitable experiences for all people, regardless of their abilities. As such, any project subject to Boston Zoning Article 80 Small or Large Project Review, including Institutional Master Plan modifications and updates, must complete this Accessibility Checklist thoroughly to provide specific detail about accessibility and inclusion, including descriptions, diagrams, and data.

For more information on compliance requirements, advancing best practices, and learning about progressive approaches to expand accessibility throughout Boston's built environment. Proponents are highly encouraged to meet with Commission staff, prior to filing.

**Accessibility Analysis Information Sources:**

1. Americans with Disabilities Act – 2010 ADA Standards for Accessible Design

<http://www.ada.gov/2010ADAstandards_index.htm>

1. Massachusetts Architectural Access Board 521 CMR

<http://www.mass.gov/eopss/consumer-prot-and-bus-lic/license-type/aab/aab-rules-and-regulations-pdf.html>

1. Massachusetts State Building Code 780 CMR

<http://www.mass.gov/eopss/consumer-prot-and-bus-lic/license-type/csl/building-codebbrs.html>

1. Massachusetts Office of Disability – Disabled Parking Regulations

<http://www.mass.gov/anf/docs/mod/hp-parking-regulations-summary-mod.pdf>

1. MBTA Fixed Route Accessible Transit Stations

<http://www.mbta.com/riding_the_t/accessible_services/>

1. City of Boston – Complete Street Guidelines

<http://bostoncompletestreets.org/>

1. City of Boston – Mayor’s Commission for Persons with Disabilities Advisory Board

[www.boston.gov/disability](http://www.boston.gov/disability)

1. City of Boston – Public Works Sidewalk Reconstruction Policy

<http://www.cityofboston.gov/images_documents/sidewalk%20policy%200114_tcm3-41668.pdf>

1. City of Boston – Public Improvement Commission Sidewalk Café Policy

<http://www.cityofboston.gov/images_documents/Sidewalk_cafes_tcm3-1845.pdf>

**Glossary of Terms:**

1. ***Accessible Route*** – A continuous and unobstructed path of travel that meets or exceeds the dimensional and inclusionary requirements set forth by MAAB 521 CMR: Section 20
2. ***Accessible Group 2 Units*** – Residential units with additional floor space that meet or exceed the dimensional and inclusionary requirements set forth by MAAB 521 CMR: Section 9.4
3. ***Accessible Guestrooms*** – Guestrooms with additional floor space, that meet or exceed the dimensional and inclusionary requirements set forth by MAAB 521 CMR: Section 8.4
4. ***Inclusionary Development Policy (IDP)***– Program run by the BPDA that preserves access to affordable housing opportunities, in the City. For more information visit: <http://www.bostonplans.org/housing/overview>
5. ***Public Improvement Commission (PIC)***– The regulatory body in charge of managing the public right of way. For more information visit: <https://www.boston.gov/pic>
6. ***Visitability***– A place’s ability to be accessed and visited by persons with disabilities that cause functional limitations; where architectural barriers do not inhibit access to entrances/doors and bathrooms.

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| 1. **Project Information:**

 *If this is a multi-phased or multi-building project, fill out a separate Checklist for each phase/building.* |
| Project Name: |  |
| Primary Project Address: |  |
| Total Number of Phases/Buildings: |  |
| Primary Contact  (Name / Title / Company / Email / Phone):  |  |
| Owner / Developer: |  |
| Architect: |  |
| Civil Engineer:  |  |
| Landscape Architect: |  |
| Permitting:  |  |
| Construction Management:  |  |
| At what stage is the project at time of this questionnaire? Select below: |
|  |  | PNF / Expanded PNF Submitted | Draft / Final Project Impact Report Submitted | BPDA Board Approved |
|  |  | BPDA Design Approved | Under Construction | Construction Completed: |
| Do you anticipate filing for any variances with the Massachusetts Architectural Access Board (MAAB)? ***If yes,*** identify and explain.  |  |
| 1. **Building Classification and Description:**

 *This section identifies preliminary construction information about the project including size and uses*. |
|  What are the dimensions of the project? |
| Site Area:  | *SF* | Building Area: | *GSF* |
| Building Height:  | *FT.* | Number of Stories: | *Flrs.* |
| First Floor Elevation:  |  | Is there below grade space: | *Yes / No* |
| What is the Construction Type? (Select most appropriate type) |
|  |  | Wood Frame | Masonry | Steel Frame | Concrete |
| What are the principal building uses? (IBC definitions are below – select all appropriate that apply)  |
|  |  | Residential – One - Three Unit | Residential - Multi-unit, Four + | Institutional | Educational |
|  |  | Business | Mercantile | Factory | Hospitality |
|  |  | Laboratory / Medical | Storage, Utility and Other |  |  |
| List street-level uses of the building: |  |
| 1. **Assessment of Existing Infrastructure for Accessibility:**

*This section explores the proximity to accessible transit lines and institutions, such as (but not limited to) hospitals, elderly & disabled housing, and general neighborhood resources. Identify how the area surrounding the development is accessible for people with mobility impairments and analyze the existing condition of the accessible routes through sidewalk and pedestrian ramp reports*. |
| Provide a description of the neighborhood where this development is located and its identifying topographical characteristics: |  |
| List the surrounding accessible MBTA transit lines and their proximity to development site: commuter rail / subway stations, bus stops: |  |
| List the surrounding institutions: hospitals, public housing, elderly and disabled housing developments, educational facilities, others: |  |
| List the surrounding government buildings: libraries, community centers, recreational facilities, and other related facilities: |  |
| 1. **Surrounding Site Conditions – Existing:**

 *This section identifies current condition of the sidewalks and pedestrian ramps at the development site.*  |
| Is the development site within a historic district? ***If yes,*** identify which district: |  |
| Are there sidewalks and pedestrian ramps existing at the development site? ***If yes***, list the existing sidewalk and pedestrian ramp dimensions, slopes, materials, and physical condition at the development site:  |  |
| Are the sidewalks and pedestrian ramps existing-to-remain? ***If yes,*** have they been verified as ADA / MAAB compliant (with yellow composite detectable warning surfaces, cast in concrete)? ***If yes,*** provide description and photos: |  |
| 1. **Surrounding Site Conditions – Proposed**

*This section identifies the proposed condition of the walkways and pedestrian ramps around the development site. Sidewalk width contributes to the degree of comfort walking along a street. Narrow sidewalks do not support lively pedestrian activity, and may create dangerous conditions that force people to walk in the street. Wider sidewalks allow people to walk side by side and pass each other comfortably walking alone, walking in pairs, or using a wheelchair.* |
| Are the proposed sidewalks consistent with the Boston Complete Street Guidelines? ***If yes***, choose which Street Type was applied: Downtown Commercial, Downtown Mixed-use, Neighborhood Main, Connector, Residential, Industrial, Shared Street, Parkway, or Boulevard. |  |
| What are the total dimensions and slopes of the proposed sidewalks? List the widths of the proposed zones: Frontage, Pedestrian and Furnishing Zone: |  |
| List the proposed materials for each Zone. Will the proposed materials be on private property or will the proposed materials be on the City of Boston pedestrian right-of-way?  |  |
| Will sidewalk cafes or other furnishings be programmed for the pedestrian right-of-way? ***If yes,*** what are the proposed dimensions of the sidewalk café or furnishings and what will the remaining right-of-way clearance be? |   |
| If the pedestrian right-of-way is on private property, will the proponent seek a pedestrian easement with the Public Improvement Commission (PIC)? |  |
| Will any portion of the Project be going through the PIC? ***If yes,*** identify PIC actions and provide details. |  |
| 1. **Accessible Parking:**

*See Massachusetts Architectural Access Board Rules and Regulations 521 CMR Section 23.00 regarding accessible parking requirement counts and the Massachusetts Office of Disability – Disabled Parking Regulations*. |
| What is the total number of parking spaces provided at the development site? Will these be in a parking lot or garage?  |  |
| What is the total number of accessible spaces provided at the development site? How many of these are “Van Accessible” spaces with an 8 foot access aisle? |  |
| Will any on-street accessible parking spaces be required? ***If yes,*** has the proponent contacted the Commission for Persons with Disabilities regarding this need?  |  |
| Where is the accessible visitor parking located?  |  |
| Has a drop-off area been identified? ***If yes,*** will it be accessible? |  |
| 1. **Circulation and Accessible Routes:**

*The primary objective in designing smooth and continuous paths of travel is to create universal access to entryways and common spaces, which accommodates persons of all abilities and allows for visitabilitywith neighbors*.  |
| Describe accessibility at each entryway: Example: Flush Condition, Stairs, Ramp, Lift or Elevator:  |  |
| Are the accessible entrances and standard entrance integrated? ***If yes,*** *describe.* ***If no****,* what is the reason? |  |
| ***If project is subject to Large Project Review/Institutional Master Plan,*** describe the accessible routes way-finding / signage package.  |  |
| 1. **Accessible Units (Group 2) and Guestrooms: (If applicable)**

*In order to facilitate access to housing and hospitality, this section addresses the number of accessible units that are proposed for the development site that remove barriers to housing and hotel rooms.* |
| What is the total number of proposed housing units or hotel rooms for the development?  |  |
| ***If a residential development,*** how many units are for sale? How many are for rent? What is the breakdown of market value units vs. IDP (Inclusionary Development Policy) units? |  |
| ***If a residential development,*** how many accessible Group 2 units are being proposed?  |  |
| ***If a residential development,*** how many accessible Group 2 units will also be IDP units? ***If none***, describe reason.  |  |
| ***If a hospitality development,***how many accessible units will feature a wheel-in shower? Will accessible equipment be provided as well? ***If yes,*** provide amount and location of equipment.  |  |
| Do standard units have architectural barriers that would prevent entry or use of common space for persons with mobility impairments? Example: stairs / thresholds at entry, step to balcony, others. ***If yes*,** provide reason.  |  |
| Are there interior elevators, ramps or lifts located in the development for access around architectural barriers and/or to separate floors? ***If yes*,** describe: |  |
| 1. **Community Impact:**

*Accessibility and inclusion extend past required compliance with building codes. Providing an overall scheme that allows full and equal participation of persons with disabilities makes the development an asset to the surrounding community*. |
| Is this project providing any funding or improvements to the surrounding neighborhood? Examples: adding extra street trees, building or refurbishing a local park, or supporting other community-based initiatives? |  |
| What inclusion elements does this development provide for persons with disabilities in common social and open spaces? Example: Indoor seating and TVs in common rooms; outdoor seating and barbeque grills in yard. Will all of these spaces and features provide accessibility? |  |
| Are any restrooms planned in common public spaces? ***If yes,*** will any be single-stall, ADA compliant and designated as “Family”/ “Companion” restrooms? ***If no***, explain why not.  |  |
| Has the proponent reviewed the proposed plan with the City of Boston Disability Commissioner or with their Architectural Access staff? ***If yes,*** did they approve? ***If no,*** what were their comments? |  |
| Has the proponent presented the proposed plan to the Disability Advisory Board at one of their monthly meetings? Did the Advisory Board vote to support this project? ***If no,***what recommendations did the Advisory Board give to make this project more accessible? |   |
| 1. **Attachments**

*Include a list of all documents you are submitting with this Checklist. This may include drawings, diagrams, photos, or any other material that describes the accessible and inclusive elements of this project.*  |
| Provide a diagram of the accessible routes to and from the accessible parking lot/garage and drop-off areas to the development entry locations, including route distances.  |
| Provide a diagram of the accessible route connections through the site, including distances. |
| Provide a diagram the accessible route to any roof decks or outdoor courtyard space? (if applicable)  |
| Provide a plan and diagram of the accessible Group 2 units, including locations and route from accessible entry. |
| Provide any additional drawings, diagrams, photos, or any other material that describes the inclusive and accessible elements of this project.*
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This completes the Article 80 Accessibility Checklist required for your project. Prior to and during the review process, Commission staff are able to provide technical assistance and design review, in order to help achieve ideal accessibility and to ensure that all buildings, sidewalks, parks, and open spaces are usable and welcoming to Boston's diverse residents and visitors, including those with physical, sensory, and other disabilities.

For questions or comments about this checklist, or for more information on best practices for improving accessibility and inclusion, visit [www.boston.gov/disability](http://www.boston.gov/disability), or our office:

The Mayor’s Commission for Persons with Disabilities

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 Boston MA 02201.

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