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IN REPLY REFER TO:
NCPC File No. ZC #08-06-11

JAN 06 2010

Chairman Anthony Hood
Zoning Commission for the District of Columbia
441 4TH Street NW, Suite 210 South
Washington, DC 20001

RE: Comments on Case Number 08-06-11 (Comprehensive Zoning Regulations Rewrite - Waterfront)

Dear Mr. Hood:

NCPC staff appreciates the opportunity to comment on the District of Columbia Office of Planning's general recommendations for changes to the zoning regulations in relation to waterfront zones.

The enclosed comments are provided by NCPC staff for your consideration. These comments are based on the public hearing report for ZC 08-06-11, Proposed Amendments to Zoning Regulations - Mixed & Other (Waterfront), dated December 14, 2009. NCPC staff's comments reflect both general planning perspectives and specific federal interest issues. These comments have not been approved by official Commission action and additional comments may be provided in the future, particularly as staff and our Commission has the opportunity to review updates.

If you have any questions, please call me at 202-482-7254 or Jeff Hinkle at 202-482-7265.

Sincerely,

Mike Sherman, Associate AIA
Director, Policy and Research Division

ZONING COMMISSION
District of Columbia

CASE NO. 08-06-11

EXHIBIT NO. 6

cc: Travis Parker, District of Columbia Office of Planning

ZONING COMMISSION
District of Columbia
CASE NO. 08-06-11
EXHIBIT NO. 6

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NCPC Comments on the Proposed Amendments to Zoning Regulations – Mixed & Other (Waterfront)

NCPC staff is very interested in the proposed zoning regulations revisions for land within the Monumental Core, which include the waterfront zones discussed in OP's Proposed Amendments to Zoning Regulations – Mixed & Other (Waterfront). These areas currently, or may in the future, contain a high concentration of federal government employees and operations, not only in federally-owned buildings, but also in leased office space. Furthermore, numerous federal laws govern the development of land in the Monumental Core, including the National Capital Planning Act, the National Historic Preservation Act of 1966, and the Height of Buildings Act of 1910. These laws and others guide NCPC's review of federal projects in the Monumental Core as well as nonfederal projects with impacts on federal interests.

Our review of OP's proposed revisions to the D.C. Zoning Regulations is also guided by the Comprehensive Plan for the National Capital (Comprehensive Plan), both the Federal Elements and the District Elements. Overall, NCPC staff finds that the proposed zoning revision recommendations will facilitate the creation of vibrant, mixed-use compact development along the waterfront, serviced by mass transit that is consistent with the principles of Smart Growth elaborated by the Comprehensive Plan Federal Elements. Neighborhoods within the Monumental Core are prime areas for transit-oriented development given the high number of transit lines connecting it, including Metrorail, Metrobus and the DC Circulator. Such developments maximize the utility and public investments in mass transit. NCPC staff also endorses strategies to increase the affordable housing stock and useable open spaces in the Monumental Core neighborhoods. The above strategies, when incorporated into OP's recommendations for the Waterfront zoning regulations, could enhance the work environment of federal employees and improve their commuting and housing choices, thus improving their quality of life.

Overall, we find that it is premature for NCPC staff to determine the impacts to federal interests of the Waterfront regulations revisions at this time due to the conceptual nature of the recommendations. We understand that after the Zoning Task Force and the D.C. Zoning Commission evaluate OP's recommendations and provides input to OP staff, there will be another opportunity to review the actual proposed language for the Waterfront zoning amendments. At this next phase, NCPC staff will provide further review comments to the District.

The following are NCPC staff's comments on the individual recommendations identified within the public hearing report for ZC 08-06-11, Proposed Amendments to Zoning Regulations – Mixed & Other (Waterfront), dated December 14, 2009.

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Recommendation 1

Allow additional height [not density] in the W-1, W-2, and W-3 zones through a PUD process. Maintain existing height limits for matter-of-right projects, but allow flexibility under PUD review for heights in excess of the matter-of-right standards.

NCPC staff notes that the height of buildings is subject to compliance with the Height of Buildings Act of 1910 (Heights Act). We encourage the District to continue to refer to comments NCPC staff submitted to the Zoning Commission for measuring height (Appendix A within the attachment). These were previously submitted as part of this Zoning Regulations review on Height standards.

Recommendation 2

Establish waterfront-specific criteria for PUDs.

NCPC staff supports the use of current design review criteria contained in the two waterfront-area overlays (Capitol Gateway or "CG" Overlay and the Southeast Federal Center or "SEFC" Overlay) as a basis for specific criteria for waterfront PUDs. NCPC staff looks forward to working with OP to develop and refine the waterfront-specific design review criteria.

Recommendation 3

Allow surface parking by special exception only in W zones.

NCPC staff generally supports the allowance of surface parking by special exception only in W zones if these lots are subject to special exception conditions similar to those currently contained in the W-0 zone and SEFC Overlay. NCPC staff requests clarification on whether surface parking lots may be a temporary use within W zones. As we noted in our August 19, 2009 comments on OP's June 2009 draft of proposed changes to the zoning districts in the downtown area and our October 30, 2009 comments to the Zoning Commission on these proposed amendments, the following issues should be clarified as OP develops the specific regulations for temporary parking:

- Requests for extension of temporary use and maximum cumulative period for granting such temporary surface parking uses. Will the District grant multiple requests for extensions or is there a limit to the number of times a land owner can request a temporary use permit for a surface parking lot?
- Distinguish between "short term" and "long term" temporary parking lots and impose additional requirements for long-term parking lots. Specify a reasonable maximum number of days for a short-term temporary use (i.e., 365 days) and a long-term temporary use (i.e., 3 years) specific to parking lots in the new DD zoning districts.
- There should be an acknowledgement that "long term" temporary parking lots have significant visual impacts that need to be mitigated through additional zoning requirements such as:
 - Landscape screening

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- Posting a landscape bond equivalent to the number of years that a temporary use is granted for the property to ensure that the landscape screening and all site improvements required to mitigate the negative impacts of the proposed use will be maintained throughout the duration of the temporary parking lot use.
- Incorporating Low Impact Development solutions to treat on-site stormwater runoff consistent with the Sustainability recommendations for parking lots that were previously considered in the zoning review.

Recommendation 5

Establish visual access to the water for matter-of-right projects generally based on surrounding relevant street grid. Where existing street grid does not exist, limit building dimensions to a maximum of 500 feet.

NCPC staff generally supports the use of the street grid as a basis for the limitation of a building's dimensions so as to establish visual access to the water. NCPC staff notes that the Federal Elements of the Comprehensive Plan calls for the avoidance of long, unbroken stretches of buildings or walls along waterfronts.

Recommendation 6

Establish a minimum setback from waterfront of 75 feet, of which a minimum of 25 feet are reserved for approved trail connections.

NCPC staff generally supports the establishment of a minimum setback from the waterfront to provide for trail connections and active and passive open spaces. NCPC staff notes that the Federal Elements of the Comprehensive Plan call for basing building heights along or near shorelines on a building's proximity to the shoreline. As such, NCPC staff looks forward to working with OP to develop recommendations for building heights in combination with the proposal for allowing additional height within Recommendation 1 above.



401 9th Street, NW
Washington, DC 20004
Suite 500, North Lobby
Tel: 202 482-7200
Fax: 202 482-7272
www.ncpc.gov

**IN REPLY REFER TO:
NCPC File No. 08-06-01**

JAN 05 2009

**Anthony Hood, Chair
Zoning Commission of the District of Columbia
441 4th Street NW, Suite 220
Washington, DC 20001**

RE: Case No. 08-06-1: Updates to Zoning Codes Related to Height

Dear Chairman Hood and Members of the Commission:

We have received the District of Columbia Office of Planning (DCOP) December 1, 2008 memorandum providing revisions to their conceptual approaches to measuring height, for use in updating the District's zoning codes. Our understanding is that the Zoning Commission will be reviewing and providing direction on this topic at their January 5 meeting. The December 1 memorandum proposes several significant changes from the previous memorandum, about which we have a number of concerns which will be discussed in more detail below. Several of the conceptual recommendations could result in continuing conflicts in interpretation, as several of the proposals do not appear consistent with our agency's interpretation of the 1910 Height of Buildings Act (Height Act). This could lead to an approach where buildings at or above the limits established by the Height Act would have to meet zoning requirements to ensure consistency with the Height Act, while buildings fully below the Height Act limits could meet different standards set by District codes. While a solution, this provides neither the desired consistency in interpretation, nor does it promote uniformity in the built environment. Our concerns regarding the December 5 memorandum are not just with individual sections, but with the result of the proposal in total. Many of the current recommendations could result in buildings that are significantly higher and out of scale with surrounding streets and adjacent development, particularly in areas of the city with sloping topography; and where rooftop structures occupy the majority of the roof area, providing de facto additional floors, and are clearly visible from adjoining streets.

As noted in our earlier testimony to the Zoning Commission, the Height Act has shaped the horizontal character of the city and the skyline, and the urban form and airy, light-filled streets that comprise the unique look of our nation's capital. Planning policies in both the District and Federal Elements of the *Comprehensive Plan for the Nation's Capital* support the Height Act

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and the qualities it advances. Within the framework of this shared support for the Height Act, we acknowledge that NCPC and the District have had some differences of interpretation. For your information, we have attached a letter providing background on NCPC's authority to interpret the Height Act (Attachment A). Our Commission and the Board of Zoning Adjustment requested that staff from our agency work cooperatively with DCOP to resolve differences in interpreting height requirements within the context of the Height Act. The September 15, 2008 memorandum presented by DCOP provided a number of recommendations which reflected consensus between the staff of our two agencies, as well as the input of the zoning task force. We remain committed to working cooperatively with the District and other interested stakeholders to develop mutually consistent interpretations, which would benefit agencies, developers and the public, and ensure that the character and urban design of the city continue to be protected and enhanced.

Our prior comments on the September 15 memorandum are included as Attachment B. The following items remain as previously proposed, and we concur with DCOP's proposals: Item 2: Streets Fronting on Open Space, Item 3: Business v. Residential Streets, Item 6: Elevation of Bottom Measuring Point and Item 8: Top Measuring Point. Item 1: Streets with Multiple Frontages would benefit from a definition of a building front, a term used in the Height Act, and distinct from the "frontage."

Our comments on the remaining items follow. Items 5 and 7 are related, and our key concern is that long term, areas of the city with significant grade changes may develop in a manner significantly out of scale with surrounding development and steps should be taken to identify and address this possibility. Items 9 through 12 are also related. To ensure consistency with the language and urban design intent of the Height Act, all rooftop structures *at or above* the limits of the Height Act must be set back from exterior walls, which we define more broadly than the District, and relief cannot be granted from this requirement.

Item 4: Single v. Multiple Buildings

We believe that DCOP should continue to work on a clear, usable definition. The definition offered in the December 1 memorandum is headed in this direction, but may still create uncertainty in application. We do *not* believe that a roofed-only connection with no enclosed walls, as suggested at the end of the discussion, should be used to establish building connections.

Item 5: Location of Bottom Measuring Point

A long-standing concern of our agency has been the possibility that a combination of site topography on through lots adjacent to streets of different widths could result in buildings with heights that are significantly higher than adjacent development, and potentially high enough to negatively impact the horizontal character of the city. The approach that the city is proposing, which allows the use of any street to establish height and the selection of any street to measure height, is allowable as an interpretation of the Height Act language, although based on our agency's experience, is less likely to provide uniformly consistent interpretations as the other option presented in the September 15 memorandum. However, the most extreme cases, where the widest street is also at the highest elevation, are permissible under either proposed interpretation. Note that we did not find the arguments regarding non-conformity to be

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compelling, as non-conformity can and does occur under zoning code changes. Further, to our knowledge neither the District nor other groups raising this argument appear to have conducted a thorough analysis that could quantify issues of non-conformity in regards to this specific topic, and such an analysis would be useful.

A broader concern may not be successfully addressed through the proposed District zoning changes. Attachment C is a GIS map developed by NCPC staff that identifies topography changes across parcels with business code classifications. Grade changes across parcels in the downtown area could result in one to three stories of additional allowable height for development, as compared to a flat site. The downtown is generally flat and has parcels of generally consistent size. This is not true throughout the rest of the District, as illustrated on this map. Large parcels with grade changes are present along the highway and railroad corridors, near NoMa, and the New York Avenue corridor. Steep topography is present along the entire escarpment, and many of the city's commercial corridors have adjacent sites with steep topography as they move across the escarpment. Although not shown on the map, some residential areas on steeply sloped areas near the escarpment or stream valleys may, over time, move towards more urban, mixed-use or commercial development that approaches the limits established through the Height Act. These are the areas where we anticipate that future development - outside of the traditional downtown - may use site grade changes to propose significantly taller structures that are dramatically out of scale with adjacent development. We strongly encourage the District to fully analyze this issue throughout the city, and to contemplate an innovative approach, such as establishing overlay zones or parcel-specific height limits on parcels of large size or with significant grade changes. This is also a compelling reason to ensure that Item 7: Natural and Artificial Grade, is appropriately addressed.

Item 7: Artificial and Natural Grade

While agreeing with the originally proposed concept, the proposed additional language is confusing and could lead to difficulties in consistent interpretation and require significant record-keeping. The District should have clearly defined standards for when projects vest under current codes; if any proposed developments have not vested, they should be subject to the new code language. This section should be clear in how the idea of "precedent" would apply to new additions and redevelopment of existing sites. Please refer also to the discussion in Item 5, above.

Item 9: Structures Permitted Atop the Roof

The District could allow rooftop amenity structures in their own zoning codes where they are completely under the limits of the Height Act; however, specifically allowing amenity features when at or above the height limit established by the Height Act does not appear to be consistent with the Height Act. Amenity features are not specifically provided for in the Height Act as allowable rooftop structures. Practically, many of the recent development proposals our agency has reviewed relative to this issue have proposed exercise areas and lounges with features that appear to be occupiable space not consistent with the intent or language of the Height Act.

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Item 10: Height, Width and Massing of Roof Structures:

Maximizing rooftop development in the interior area of the rooftop is acceptable, but *only if*: 1) all of the setbacks are maintained (see discussion in item 11) and rooftop uses are consistent with the Height Act (see discussion in item 9). A special exception review for enclosed features *within the setback area* would not be consistent with the intent or language of the Height Act. We have no specific issues with the deletion of the special exception for the height of ornamental features, as the District can choose to be more restrictive than allowed by the Height Act.

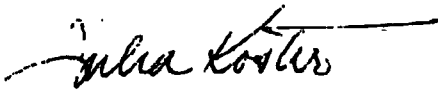
Items 11: Roof Structure Setbacks and 12: Exterior Walls

We agree with District staff that setbacks for rooftop structures should be provided from all of the following: walls facing streets, walls facing alleys, any wall facing a court open to the street, any wall setback and facing a lot line and any lot line wall built higher than the greater of the neighboring building's actual or matter of right height. However, the Height Act requires setbacks from exterior walls, and the long-standing interpretation of our agency is that all of these walls noted above are *exterior* walls. The related provisions of the Height Act are intended to achieve urban design objectives - namely, that rooftop structures should be set back to reduce visibility from adjacent streets and public spaces. This distinction regarding the definition of exterior walls becomes important when considered together with the proposals below to provide setback relief for rooftop structures.

We do not believe it is appropriate for the Board of Zoning Adjustment (BZA) to provide setback relief where a rooftop structure is proposed at or above the limits of height established by the Height Act. The BZA cannot grant relief from a federal law. Again, this leads to an approach with one set of codes for rooftop structures fully below the limits of the Height Act and a different set for those at or above the limits of the Height Act. This approach could work, but does not provide a single, consistent interpretation, nor does it advance a consistent urban design approach.

We appreciate the opportunity to provide the Zoning Commission with these comments. Should you have any questions, please call me at 202-482-7211.

Sincerely,



Julia Koster, AICP
Director, Planning Research and Policy Division

Attachments

Cc:
Jennifer Steingasser, DCOP
Travis Parker, DCOP
Steve Cochran, DCOP



401 9th Street, NW North Lobby, Suite 500 Washington, DC 20004 Tel: 202.482.7200 Fax: 202.482.7272 www.ncpc.gov

FAX TRANSMISSION**To:** Office of Zoning**FAX:** 202.727.6072**Phone:** 202.727.6311**Date:** 1/6/2010**From:** Jeff Hinkle**Re:** Case No: 08-06-11**Phone:** 202.482.7265**Pages:** 9 including cover sheet

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• Comments:

Please accept the attached for the record in regard to the Zoning Commission Public Hearing scheduled for Thursday, January 7, 2010 (Case No: 08-06-11 Comprehensive Zoning Regulations Rewrite: Waterfront).

Original Document sent via US mail.