

ZRD2: Zoning Challenge with response



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| DECISION (To be | comple | eted by a Building | gs Department official) | | |
|--|---|--|---|---|---|
| Review Decision: | X | Challenge Denied | ☐ Challenge Accepted | , Follow- | Up Action(s) Required (Indicate below) |
| | | | Issue notice of int | | voke |
| | | | lssue stop work o | der | |
| Applicable Zoning S | ection(s): | ZR 12-10(Defin | itions) Floor Area, ZR 82 | -34, ZF | R 82-36, ZR 77-02, ZR 23-851(b)(2) |
| | | | | | |
| Comments: | | | | | |
| Page 1 of 3 | | | | | |
| Community Fact The referenced (PAA) Documen unresolved Depa application. | ility on a posted at 16. It a artment | an interior zoning ZD1 form (scan shall be noted th issued objection | g lot located entirely within dated 7/26/2018), is asso lat PAA Document 16 ren las. This scope is not yet | n C4-7 ociated nains in accepte | ntial, mixed use new building with and the Special Lincoln Square District. with proposed post approval amendment in disapproved status as there are ed as part of the currently permitted |
| community facility parcel). The pro Square District. reference the profession of the | ty uses posed in The lot opposed er cities roposed in 1: No cessary er state ranical sim 2: No or 18, a 60 feet | located on an enew zoning lot is area is 19,582sf scope in PAA Derrors in the Zool Floor area), etc. ZR Section is corrections to the sthat the project space. ZR Section is cospace, as ZR Section is cospace, as indicated in the project in the project space. | nlarged zoning lot contain split between an R-8 dis in the R-8 portion and 3: tocument 16 and the chaining Diagram (ZD1), such the zoning diagram (ZD1), the zoning diagram (ZD1) in the posted ZD1 included in this portion of the zoning diagram (ZD1). It in the posted ZD1 included in this portion of the zD1. Floor 18 is proport 19. The Zoning Resolution | ning an trict an 5,105 s flenge n as the Challer des "ov Challer sed me | story building containing residential and existing 2-story landmark building (air-rights of C4-7 district within the Special Lincoln if in the C4-7 portion. The challenger's points and Department response are below, a number of floors indicated in the chart rige. However, the applicant will be advised versized inter-building voids" used for rige. However, it is assumed the challenger achanical space with a vertical distance of es not prescribe a height flmit for building |
| Name of Authorized | Davious | s (olegee oriot): | | | |
| Title (please print): | . 10 110 110 | (piedos piliti). | | | |
| una fineaza hisir): | | | | _ | · · · · · · · · · · · · · · · · · · · |
| Authorized Signature | 9: | | REVIEWED BY Scott D. Pavan, R/ Borough Commission | Date | : Time; |
| Issuers: write signal | ure, date, | and time on each p | age of the challenge forms; and | attach | his form. |
| | | | 3 | | |
| | | | Challenge Denied | | 6/09 |
| | | | (| | J |



ZRD2: Zoning Challenge with response

Scan sticker will be affixed by Department staff

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| DECISION (To be comple | eted by a Buildings | Department official) | |
|--|---|---|---|
| Review Decision: | Challenge Denied | Challenge Accepted, Fo | low-Up Action(s) Required (indicate below) |
| | | Issue notice of intent | o revoke |
| | | Issue stop work order | |
| Applicable Zoning Section(s): | ZR 12-10(Definit | ions) Floor Area, ZR 82-34 | , ZR 82-36, ZR 77-02, ZR 23-851(b)(2) |
| Comments: | | | |
| Page 2 of 3 | | | |
| incorrectly calculated us applicant's incorrect into Response to Item 3: The Lincoln Square District, | sing portions of the erpretation of ZR is se proposed new a and is also split b | e zoning lot and not the en 77-02 contributes to this en coning lot in the referenced by a district boundary line b | and Bulk distribution (ZR Section 82-34) are tire zoning lot. The Challenger also states the ror. ZD1 is located entirely within the Special etween an R-8 district and C4-7 district (R10 tower is located within the C4-7 portion of the |
| zoning lot be located participated for applicable to all portions. Per Section 82-35 (Heigand setback regulations districts, Section 33-48 issue of split lot conditions to which the provisions apply, the provisions apply, the provisions apply the provisions app | artially or entirely to a PAA Document sof a zoning lot logght and Setback Fs of the underlying (Special Provisioners, and states in of Section 33-45 of forth in Article V dment of Resoluti istricts, each poh portion of the zone sof a zone sof the section of the zone sof a zone sof the zone soft the zone sof the zone soft the zone sof the zone sof the zone soft the zone sof the zone soft the zone sof the zone sof the zone sof the zone sof the zone soft the zone sof the zone soft the z | pelow a height of 150 feet for the compliance worked within the Special Discounted within the Special Discounter the control of the hose for Zoning Lots Divided I part, "whenever a zoning (Tower Regulations) apply III, Chapter 7 shall apply." Son) states in part, "Whenevertion of such zoning lot shall apply apply the control of such zoning lot shall apply the control of such zoning lot shall apply the control of such zoning lot shall apply." | with this requirement, as Section 82-34 would be istrict regardless of zoning district designations. In the Special District] shall be subject to height eight and setback regulations of the underlying by District Boundaries) addresses the specific plot is divided by a boundary between a district and a district to which such provisions do not section 77-02 (Zoning Lots not Existing Prior to rer a zoning lot is divided by a boundary ill be regulated by all the provisions applicable to th, Section 33-45, a provision that is applicable |
| | | | |
| Name of Authorized Reviewe | r (please print): | | |
| Title (please print): | | | |
| Authonzed Signature: | | Sca W "A | Time: |
| Issuers: write signature, date, | , and time on each re- | of the C | his form . |
| | | B+ 3 | |
| | | Challenge | 6/08 |
| | 1 | Denied | |
| | | Date: 11/19/2018 | J |



ZRD2: Zoning Challenge with response

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| DECISION (To be completed by a B | Buildings Department official) | |
|---|---|--|
| Review Decision: X Challenge | Denied Challenge Accep | pted, Follow-Up Action(s) Required (Indicate below) |
| | ☐ Issue notice of | of Intent to revoke |
| | Issue stop wor | ork order |
| Applicable Zoning Section(s): ZR 12-10 | 0(Definitions) Floor Area, ZR | R 82-34, ZR 82-36, ZR 77-02, ZR 23-851(b)(2) |
| - | | |
| Comments: | | |
| Page 3 of 3 | | |
| 33-45 (Tower Regulations) or 35- thereof, that qualifies as a "tower than 40 percent of the lot area of Section 82-36 specifically modifie Square District, but did not negat per Section 82-35. As such, Sec pertains only to the portion of the A review of the proposed PAA Do coverage regulations would only in this case the C4-7 portion of th Therefore based on the above, tf 4. The Challenger claims that "Ar mechanical use." Response: No ZR Section is citer indicates the proposed mechanic This portion of the Challenge is de- | -64 (Special Tower Regulatio "shall be modified as follows a zoning lot; and not les ded Section 33-45 to include sight to include sigh | iance with tower coverage because the special tower ons of the Special District where towers are permitted, s denied. exemptions should be proportionate to their eage. A review of the proposed PAA Document 16 |
| ZR Sections 33-51 and 24-61, m lot lines shall apply only to portion with required windows. The portion Community Facility). Therefore, to northeast edge of the C4-7 portion | Inimum dimensions of courts ns of buildings used for comm ion of the proposed building in the above court regulations do on of the zoning lot complies to of the building located in the section 33-23. | cates an open area located along this side lot line. Per is and minimum distance between windows and walls of munity facility use containing living accommodations in question will contain a house of worship (UG 4 do not apply. The proposed open area along the with Section 33-25(a)(Minimum Required Side Yards) arear yard equivalent along the front lot line is a |
| Name of Authorized Reviewer (please pri | nt): | |
| Title (please print): | | |
| Authorized Signature: | REVIEWED BY Scott D. Pavan, Borough Commiss | . RA |
| Issuers: write signature, date, and time or | n each page of the challenge forms; | ; and attach his form. |
| | 3 | |
| | Challenge Denied | e 6/0 |
| | Date: 11/19/2018 | |



Zoning Challenge and Appeal Form (for approved applications)

Must be typewritten

| Ti Toporty mile | rmation Required for all ch | eneriges. | |
|------------------------------|---|---|---|
| BIS Job N | lumber 121190200 | 5 85 | Document Number 18 |
| B- | orough Manhattan | House No(s) 36 | Street Name West 66th Street |
| Challenger In | formation Optional. | | |
| Note to all chell | lengers: This form will be s | canned and posted to the Departme | nt's website. |
| Last | Name Janes | First Name George | Middle Initial M |
| Affiliated Organ | ization Prepared for, Lar | dmark Westl & 10 West 66th : | Street Corporation |
| | E-Mail george@georgeja | anes.com (| Contact Number 917-612-7478 |
| | f Challenge Required for a form <u>only</u> for challenges rel | If challenges. sted to the Zoning Resolution | |
| Select one: | Initial challenge | Appeal to a previously denied | i challenge (denied challenge must be attached) |
| | mber of pages submitted with | challenge, including attachments: 38 | (attachment may not be larger than 11" x 17") |
| Indicate total num | | | |
| | · - | below. Improper citation of the Zoning | g Resolution may affect the processing and raview of this |
| indicate relevant challenge. | · - | | g Resolution mey affect the processing and review of this |

Note to challengers: An official decision to the challenge will be made available no earlier than 75 days after the Development Challenge process begins. For more information on the status of the Development Challenge process see the Challenge Period Status link on the Application Details page on the Department's website.

| | ADMINISTRATIVE USE ONLY | Scott S | W.reall. | | | |
|---|-------------------------|-----------------|-----------|-------|------|------|
| _ | Reviewer's Signature: | Soloogii | Date: | Time: | WO#: | |
| | | Challe Denic | nge ed | | | 6/09 |
| | | Dutte: 15/25 | /2018 | | | |
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GEORGE M. JANES & ASSOCIATES

September 9, 2018

250 EAST 87TH STREET NEW YORK, NY 10128

T: 646 652,6498 F: 801,457,7154 E: george@georgejan Rick D. Chandler, P.E., Commissioner Department of Buildings 280 Broadway New York, NY 10007

> RE: Zoning Challenge 36 West 66th Street Block 1118, Lot: 45 Job No: 121190200

Dear Commissioner Chandler:

At the request of the 10 West 66th Street Corporation and Landmark West!, a community-based organization that promotes responsible development on the Upper West Side, I have reviewed the zoning diagram and related materials for the new building under construction at 36 West 66th Street (AKA 50 West 66th Street). My firm regularly consults with land owners, architects, community groups and Community Boards on the New York City Zoning Resolution and I have been a member of the American Institute of Certified Planners for the past 21 years.

Summary of findings

There are several deficiencies in the drawings and design. Review of issue 2 should be expedited, as it relates to building safety.

- 1) The ZD1 is not current and has errors. A new ZD1 or ZD1A should be filed.
- 2) The FDNY has unanswered questions regarding the safety of interbuilding voids. The Commissioner should not approve an unsafe building.
- 3) Tower coverage and bulk packing are calculated on different parts of the zoning lot. They must be linked.
- Areas claimed for mechanical exemptions should be proportionate to their mechanical use.
- 5) The small inner court is too small.

Summary of the July 26, 2018 ZD1

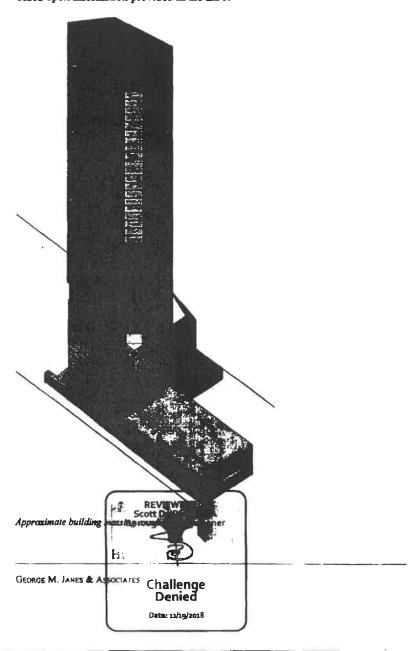
The building is proposed in the midblock between Central Park West and Columbus Avenue on a zoning lot that is part through and part interior between West 66th and West 65th Streets. The entire lot is in the Special Lincoln Square District (SLSD). The northern part of the zoning lot is zoned C4-7 (an R10 equivalent) and the southern parties zone ARS. The northern portion contains the Armory, a commercial Bonnail Commissionerk City landmark) that is proposed to stay. The proposed development includes a residential tower with a community

> Challenge Denied

Date: 11/19/2018

facility in the first floor. The southern portion is developed with an R8 height factor building, also with a community facility in the first floor.

The proposed building has an atypically large mechanical void. The following is a 3D model of the proposed building and the building to stay on the zoning lot, based upon information provided in the ZD1:

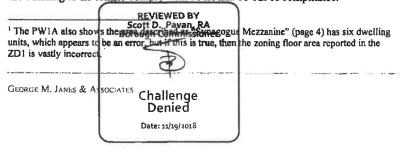


The mechanical portions of the proposed building are shown in gray, residential in yellow, commercial in pink, and community facility in blue. A large interbuilding void starts on the 18th floor and extends 161 feet to the next story, the use of which is claimed to be accessory building mechanical. While there may be some mechanical equipment placed on the floor of this space, it appears that the primary use of the floor is to increase the height of the tower floors above it. There are also mechanical floors on the 17th and 19th floors but these have more typical floor-to-floor heights.

The building is also notable for the large size of the base below the tower. At over 20,000 SF with a maximum dimension of 165 by 140 feet, it leaves about 1/3 of the floor area of each residential floor more than 30 feet from any possible window. We engaged an expediter to get more detailed building plans so that we could examine how this space, and the spaces claimed as mechanical are being used. The expediter was informed that no more detailed plans regarding the above grade portion of the building were publicly available. Therefore these comments are limited to that information which is available, the ZD1 and the PW1A.

1. The ZD1 is inconsistent and either incorrect or out of date
The ZD1 section drawing shows a 42nd floor, which appears to be a roof level.
There is neither a 42nd floor, nor a roof level shown in the Proposed Floor Area
table. Further, the Proposed Floor Area table reads that the project proposed is
9.24 FAR. This is an error, as it omits all existing floor area to remain on the
zoning lot while counting the lot area of the entire zoning lot. The actual
proposed FAR is 10.03 (548,541 ZFA proposed / 54,687 SF of lot area). The
difference is not trivial and amounts to over 43,000 ZFA that is missing from the
table.

More substantially, however, a PW1A (dated August 28, posted August 30) describes changes to the building that are material to the ZD1 and the zoning approval. These changes include the elimination of the 40th and 41st floors and changes to the configuration of the synagogue portion of the 1st floor mezzanine. The previous PW1 identified this mezzanine as mechanical space accessory to the community facility use and the ZD1 shows this space as having no zoning floor area. This new PW1A identifies it as "vacant" space. As defined by ZR12-10, zoning floor area would include vacant space, while accessory mechanical space is not. Accordingly, the MEZ1 4A line of the Proposed Floor Area table in the ZD1 is incorrect and the ZD1 understates the amount of zoning floor area being proposed.\(^1\) Considering the proposal is using all the floor area generated by the zoning lot, any exempt gross floor area reclassified as zoning floor area will cause the building to no longer comply with FAR and be out of compliance.



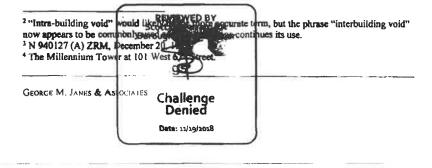
At minimum, a new ZD1 (or a ZD1A) that demonstrates FAR compliance with this additional zoning floor area, corrects the mezzanine in the table, removes the 40th and 41st floors, adjusts floor area sums in the Proposed Floor Area table, includes existing floor area to remain in the Proposed Floor Area table, updates the section, plan and elevation to describe the building being proposed, and incorporates any other changes not detailed herein, is required. Alternatively, if the DOB agrees that the floor area in the synagogue mezzanine should be classified as zoning floor area, then it should issue an intent to revoke the zoning approval.

The FDNY has unanswered questions regarding the safety of interbuilding voids. The Commissioner should not approve any unsafe building.

The proposed building has an "interbuilding void," which is a large empty area that may be nominally used for accessory building mechanical purposes, but which is mostly empty space not intended for habitation. In the past, both the Department and the BSA have approved such spaces, which according to those interpretations may be of unlimited size.

Interbuilding voids are still a novel construction technique and at 161 feet floor-to-floor this one is the largest ever proposed. When the Special Lincoln Square District was adopted in 1993, such a concept was never considered because it was inconceivable. There is a substantial record regarding the design and adoption of the Special Lincoln Square District, which tells us that the district regulations were adopted, in part, to "control height" "in response to the issues raised by the height and form of recent developments." The tallest of these "recent developments" was 545 feet, which is over 200 feet shorter than the current proposal. New York City codes do not directly address interbuilding voids or their use, and developers, the DOB and the BSA have interpreted them just as they would any other mechanical floor.

But interbuilding voids are not just another mechanical floor. They are a new building technique that are not well addressed in any of our regulations. Just because they contain a nominal amount of mechanical equipment does not mean that they should be treated as any other mechanical floor. This is especially true since the Fire Department of the City of New York (FDNY) has expressed questions regarding the safety of this new construction technique. Once those concerns were expressed, <u>all</u> approvals of buildings using the technique should have been suspended until the FDNY questions were answered and stop work orders for buildings under construction should have been issued.



It does not matter that the technique may be legal under zoning. The New York City Building Code clearly grants the Commissioner the powers to override an approval if there is an issue of "safety or health":

Any matter or requirement essential for the fire or structural safety of a new or existing building or essential for the safety or health of the occupants or users thereof or the public, and which is not covered by the provisions of this code or other applicable laws and regulations, shall be subject to determination and requirements by the commissioner in specific cases.⁵ [Emphasis added]

The FDNY's concerns

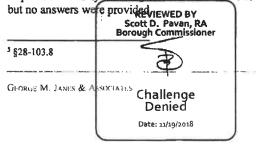
In 2017, I brought the concept of interbuilding voids to the attention of the FDNY. At that time, the Bureau of Operations - Office of City Planning was unfamiliar with this new building technique. I provided drawings in the hope that these drawings could be examined with a consideration for both fire safety and fire operations. Later, on May 3, 2018, the FDNY expressed the following concerns about a building with a large interbuilding void on East 62nd Street:

The Bureau of Operations has the following concerns in regards to the proposed construction @ 249 East 62 street ("dumbbell tower"):

- · Access for FDNY to blind elevator shafts... will there be access doors from the fire stairs.
- Ability of FDNY personnel and occupants to cross over from one egress stair to another within
 the shaft in the event that one of the stairs becomes untenable.
- · Will the void space be protected by a sprinkler as a "concealed space."
- · Will there be provisions for smoke control/smoke exhaust within the void space.
- Void space that contain mechanical equipment... how would FDNY access those areas for operations.

These concerns and questions appear informal because they were sent out as an email by the FDNY Office of Community Affairs rather than a formal memorandum from the FDNY. I contacted the Bureau of Operations to confirm their accuracy, which that office did.

On August 31, 2018, I called Captain Simon Ressner, the person who put the FDNY's safety concerns in writing, asking him the status of the FDNY's concerns regarding interbuilding voids. He informed me that the FDNY has had no communication with the DOB since the DOB was informed of the FDNY's safety concerns. He also said that the FDNY had some communication with the Department of City Planning, where the FDNY's concerns were acknowledged,



Further, Captain Ressner told me that the FDNY had not been asked to comment on the West 66th Street building, and, indeed, only knew of its existence because I sent the ZD1 to him. When asked about the parts of the ZD1 for West 66th Street labeled "FDNY access," he informed me that he could not make a determination as to the adequacy of these spaces based upon so little information. He would need to see full building plans, which, according to our expediter, are not available to the public.

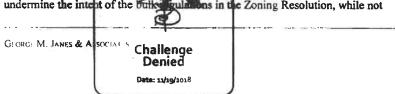
As a citizen of the City of New York, I have to say that this lack of communication or concern over FDNY's questions is shocking. All New Yorkers expect our City agencies to be working together and sharing information, but in this case it appears that the following is true:

- 1. A new building technique (the void) is introduced;
- 2. No one from the DOB informs the FDNY;
- 3. A private citizen brings this to the FDNY's attention;
- FDNY expresses concern and asks several questions, in writing, regarding the safety of fire operations within the void;
- 5. Those questions are met with silence from the DOB;
- DOB continues to approve buildings with the same technique, which are even larger and more extreme.

Most issues involving zoning challenges are technical and esoteric, impacting an element of form or use. While these issues are important, they almost never involve possible physical harm. The FDNY's questions rise to a completely different level. This is a question of building safety, a fundamental role of government, which has been left unanswered. The DOB should have never granted an approval to a building where the FDNY has expressed questions regarding fire safety and operations.

Building code §28-103.8 anticipates situations that are not well addressed in the Zoning Resolution, Building Code, and/or Construction Code and provides the Commissioner of Buildings the ability, indeed the obligation, to make a determination on this construction technique as an issue of public safety. Simply, safety trumps zoning, as it should.

Other agencies are also recognizing that interbuilding voids are a problem but not for the same reasons the FDNY has expressed. In a January 2018 town hall event, the Mayor and Chair of CPC Marissa Lago stated that interbuilding voids were a problem and that DCP was working with the Department of Buildings to find a solution. In May and September of 2018, I met with the head of the Manhattan office of DCP and her staff to discuss voids, what they are, and where they become problematic from an urban design and bulk perspective, and I understand that City Council land used the staff to discuss voids. The staff to discuss voids are a problem and that they undermine the intent of the bulk gularons in the Zoning Resolution, while not



providing any public benefit. Council Member Rosenthal and Manhattan Borough President Brewer have both repeatedly and publicly voiced their concern about this technique as a loophole around zoning's bulk regulations that does nothing to improve the quality or amount of housing in the City.

But most importantly, this novel technique may not be safe. Our codes give Commissioner Chandler the authority to act to protect safety, and act he must.

Tower coverage and bulk packing are calculated on different parts of the zoning lot. They must be linked.

While the tower portion of a building constructed under the tower-on-base regulations has no height limit, height is *effectively* regulated by linking tower coverage to the "bulk packing" rule. We know this because the City Planning Commission (CPC) stated as much in their approval of the tower-on-base regulations:

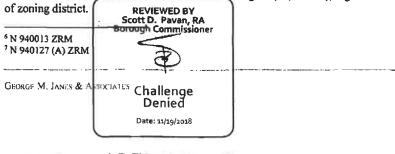
"The height of the tower would be effectively regulated by using a defined range of tower coverage (30 to 40%) together with a required percentage of floor area under 150 feet (55 to 60%)."

The Special Lincoln Square District has its own flavor of the tower-on-base regulations but it is clear that the intent of the regulations is the same:

"Furthermore, in order to control the massing and height of development, envelope and floor area distribution regulations should be introduced throughout the district. These proposed regulations would introduce tower coverage controls for the base and tower portions of new development and require a minimum of 60 percent of a development's total floor area to be located below an elevation of 150 feet. This would produce building heights ranging from the mid-20 to the low-30 stories (including penthouse floors) on the remaining development sites.

In response to the Community Board's concern that a height limit of 275 feet should be applied throughout the district, the Commission believes that specific limits are not generally necessary in an area characterized by towers of various heights, and that the proposed mandated envelope and coverage controls should predictably regulate the heights of new development. The Commission also believes that these controls would sufficiently regulate the resultant building form and scale even in the case of development involving zoning lot mergers."

The key components of the tower-on-base regulations (tower coverage and floor area under 150 feet (the so-called bulk packing rule)) only function as intended when they are applied over the same lot area. Because this zoning lot is split by a zoning district boundary, the applicant, relying upon ZR 77-02, decided that tower coverage is calculated on the C4-7 portion of the zoning lot (35,105 SF), while the area under 150 feet is calculated on the entire zoning lot (54,687 SF), regardless



The applicant's reading of 77-02 is in error. While ZR 82-34 instructs that floor area under 150 feet should be calculated on the entire zoning lot, it does not also follow that tower coverage (82-36) should be calculated on a different portion of the zoning lot, as such a reading is contrary to the purpose of the tower-on-base regulations and leads to absurd results.

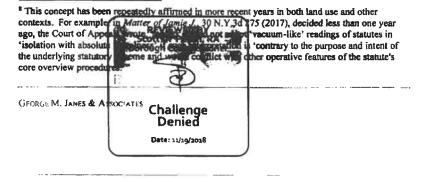
A basic principle of statutory construction is that the same phrase or term should be given a consistent meaning when interpreting a statute. In the applicant's interpretation, the term "zoning lot" means a large area (54,687 SF) under 82-34 (bulk packing) and a small area (35,105 SF) under 82-36 (tower coverage). Not only does this interpretation violate this basic principle that the same words should have the same meaning, it is also in conflict with the intent of the statute as detailed in the CPC findings.

Another bedrock principle of legislative construction, going back over 100 years, si that legislatures do not intentionally act irrationally or promote absurd results.

"The Legislature is presumed to have intended that good will result from its laws, and a bad result suggests a wrong interpretation. . . . Where possible a statute will not be construed so as to lead to . . . absurd consequences or to self-contradiction." (McKinney's Statutes § 141): City of Buffalo v. Roadway Transit Co., 303 N.Y. 453, 460-461 (1952); Flynn v. Prudential Ins. Co., 207 N.Y. 315 (1913).

It bears repeating: "A bad result suggests a wrong interpretation." In the context of the tower-on-base building form, the interpretation the applicant has proposed produces a bad result which goes against the intent of the regulations. Perhaps the best evidence for the bad result is the current application, which produces a building over 200 feet taller than the Millennium Tower, the 545-foot tower that created the impetus to adopt the amendments to the Special District. These amendments were, in part, intended to control building height and to prevent additional buildings like Millennium Tower. But more than that, if the applicant's interpretation was actually correct, and all floor area under 150 feet on the zoning lot counts as area under 150 feet, while tower coverage only counts in the R10 equivalent portion of the zoning lot, then this building could have easily been more absurd and more contrary to the intent of the special district regulations; the applicant appears to be showing restraint by not fully exploiting the loophole their interpretation creates.

For example, directly to the west and south of the subject zoning lot, there are lots 9 and 10, which contain existing buildings that are both entirely below 150 feet



and are in the R8 zoning district. Using the applicant's logic and interpretation of the SLSD and 77-02, the applicant could have expanded their zoning lot to include these sites, 9 which would have added approximately 45,000 SF of existing floor area under 150 feet. 10 This zoning lot merger would have required no transfer of floor area, or "air rights," and would not change anything about these existing buildings or materially impair their development potential, other than keeping any future development to less than 150 feet. Their existing floor area would just be used in the tower-on-base calculations, which would have allowed the applicant to construct an even taller building.

Such a paper transaction would have allowed the 45,000 SF floor area in these existing buildings to be counted as being below 150 feet in the bulk packing calculations. The net effect of such an action would be to allow the tower to increase by two stories or 32 feet. 11

Using the applicant's interpretation, the larger the zoning lot with existing buildings under 150 feet, the taller the tower can go, as long as those existing buildings are in a non-tower zoning district (not R9 or R10, or their commercial equivalents). Yet the CPC wrote in their findings about the impact of zoning lot mergers on the tower-on-base form in Lincoln Square:

"The Commission also believes that these controls would sufficiently regulate the resultant building form and scale even in the case of development involving zoning lot mergers." [Emphasis added.]

If the applicant's interpretation were correct, then there is no way that this CPC belief could be accurate. To demonstrate an even more absurd example of the applicant's interpretation, consider the following tower-on-base building proposed at 249 East 62nd Street.

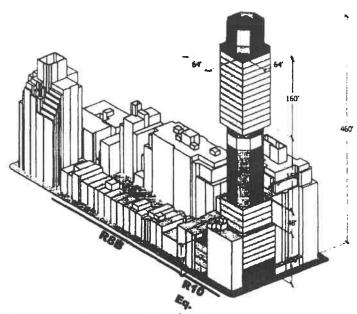
GEORGI. M. JANES & A SOCIATES Challenge Denied

Date: 34/19/2018

⁹ With the consent of the owners of lots 9 and 10.

¹⁰ The ZD1 interprets the 60% rule as 60% of the maximum allowable floor area on the lot, not the floor area permitted. The text of 82-34, however, instructs "60 percent of the total #floor area# permitted," which is not necessarily the maximum floor area allowed, and less floor area may be permitted than the maximum allowed. In the case of this building, the applicant's interpretation, while in error, is not material since the building is proposed at the maximum floor area allowed. In this hypothetical scenario, however, floor area permitted would require a literal interpretation of the text: the total floor area for which a permit is, or will be, granted.

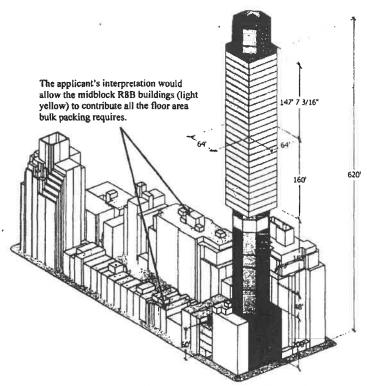
¹¹ A 45,000 SF increase in area under 150 feet would mean that 40% of that area, or 18,000 SF, could be moved from the base of the proposed building into the tower over 150 feet, effectively allowing the tower to pre-assembly 195 long ar 32 feet using 16 feet FTF heights. The height of the base can be maintained proprinting the shoep late of the base, which would result in a better floor plate for residential use or by Keeping the same floor plate and raising floor-to-floor heights by less than one foot per floor make base.



Actual tower-on-base proposal at 249 E. 62 Street

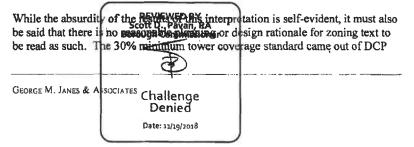
This is another R10 equivalent tower-on-base building with a massive void. Here, the R10 equivalent portion of the lot extends only 100 feet from the wide street the tower faces. If all floor area on the zoning lot under 150 feet can be counted for bulk packing outside the R10 equivalent portion of the lot, and the tower is only counted on the R10 equivalent portion of the zoning lot, then the zoning lot can be expanded to cover much of the block. If that is done, then all floor area under 150 feet, with the exception of the ground floor of the new building will be in buildings to stay on the lot. This zoning lot would require no transfer of development rights and would not impair the future development potential of the existing developments in the height limited mid-blocks. The following shows how such a building might be massed out:





Possible tower on base massing if the area for tower coverage is divorced from the area for bulk packing

The existing buildings added to the zoning lot are shown in light yellow in the midblock. They contribute substantially all the floor area under 150 feet that this new building needs so that the floor area generated on its own lot can be placed at levels higher than 150 feet. In the prior example there were 13 residential floors over 150 feet. With this interpretation and large zoning lot, 26 residential floors in the main portion of the building are over 150 feet. This example shows expanded mechanical floors acting as a platform to raise the building to 150 feet so that the height can be maintained. It could have just as easily been a single floor designed to be 150 feet floor-to-floor, which while sounding absurdly unrealistic, is actually 11 feet shorter than what the applicant is actually proposing on the 18th floor of their building.



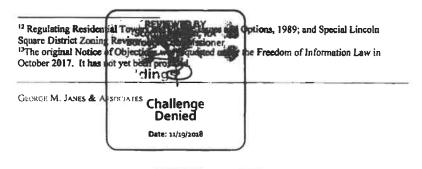
studies from 30 years ago¹² that found that older towers from the 1960s and 70s were largely at or near the 40% maximum coverage. Towers from the 1980s were smaller, averaging just 27% with some extreme cases as low as 20%. The record shows the 30% minimum on tower coverage, linked with "bulk packing," was intended to act as a control on tower height. At its largest (11,580 SF), the tower proposed on West 66th Street has a coverage of 21% on its zoning lot. At its smallest, it covers just 19%. It must cover between 30% and 40% of the zoning lot, which means it should be between 16,406 SF and 21,875 SF. The tower coverage is too small; the approval should be revoked.

Areas claimed for mechanical exemptions should be proportionate to their mechanical use.

The DOB has the responsibility to determine that spaces claimed as exempt from zoning floor area because they are used for mechanicals are, in fact, used for accessory building mechanicals and are reasonably proportionate to their use. If they are not, then the DOB must ask the applicant to redesign these spaces. Considering the size of the 18th floor, at 161 feet floor-to-floor, it seems unlikely that any such review took place.

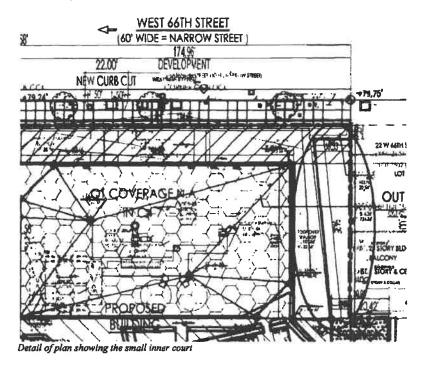
We know that, in the past, the DOB required applicants to justify their mechanical exemptions and questioned the validity of these spaces. I am attaching a ZRD1 dated 3/12/2010 that was reviewed by then Manhattan Deputy Borough Commissioner Raymond Plumney. This document is the result of a DOB Notice of Objections dated 1/12/2010¹³ where the DOB questioned the applicant's use of the mechanical exemption. This ZRD1 is notable because the building in question is what would become known as One Fifty Seven, the tallest residential building in Manhattan at the time.

The original Notice of Objections, as reported in the ZRD1, documents the DOB questioning mechanical spaces, requiring the applicant to justify the spaces they were claiming as exempt. It is evidence that the DOB at one time policed the exemption, to ensure that the spaces claimed as exempt from zoning floor area actually should be exempt and that mechanical spaces were sized proportionately to their mechanical purpose. This was a vital function that the DOB served in the past and there has been no statute that required a change in policy. As this building demonstrates, the DOB needs to police spaces that applicants are claiming are exempt to ensure that they are appropriate to the exemption. If it does not, the exemption is abused, which undermines the Zoning Resolution's bulk regulations. The DOB should reexamine the spaces claimed as exempt and require that they be proportionally sized for their mechanical purpose; if they are not, the DOB should revoke the approval.

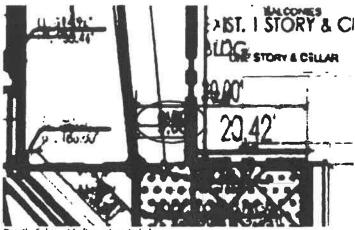


5. The small inner court is too small.

The ground level open space shown below is not a side yard because it does not extend to the front yard line. It is surrounded by building walls and a lot line, so therefore, it must be an inner court. While the numbers are hard to read on the ZD1, it appears that the plan shows the narrowest dimension for this small inner court to be just over nine feet.







Detail of plan with dimension circled

The number shown appears to be 9.58 feet but that dimension is not taken at the narrowest location. ZR 23-851(b)(2) requires that this inner court be at least 10 feet wide. The zoning approval should be revoked.

Final thought: a self-imposed hardship

On October 24, 2016, the DOB gave this applicant an approval for a different building on the C4-7 portion of the zoning lot, which allowed the applicant to proceed with demolition and excavation. More than four months prior to DOB's 2016 approval, the Attorney General of the State of New York approved the sale of the Jewish Guild for the Blind (which is the former owner of the R8 portion of the zoning lot along West 65th Street) to the owner of this development. In November of 2017, a new design for the current zoning lot was announced to the public and shown to elected officials and neighbors. At this time, zoning approval was still not sought. During the 18 months between the initial zoning approval and the July 26, 2018 zoning approval, demolition, excavation and construction of the foundation continued, all based on an approval for a building no one intended to build. This clever exercise at obfuscation has allowed construction to progress far beyond what would be typical at this point in the approval process.

While not directly applicable to the Zoning Resolution, this issue matters because courts, the Board of Standards and Appeals, and perhaps the DOB, all care to varying degrees about the hardship their decisions can create, especially for developers who have already invested significant financial resources. If a building is substantially constructed and an error in the approval is found, the more likely the error and the specially deallowed to stand, especially if a court is involved. In this court is involved. In this court is involved. In this court is months of construction activity between the DOB's initial approval of a building that was never intended to be



built, and its approval of this current proposal. Had the applicant filed for zoning approval in 2016 when the NYS Attorney General approved their acquisition, or even when the proposal was shown to the public in November 2017, this challenge would have been filed much earlier in the construction process. Any hardship created because of a correction of an error in the approval is entirely self-imposed and should not be a consideration for any administrative or legal entity.

Close

Thank you for consideration of these issues and your efforts to make New York City a better place. If you have any questions, please contact me directly at george@georgejanes.com.

Sincerely,

George M. Janes, AICP, George M. Janes & Associates

For

Sean Khorsandi, Executive Director, Landmark West!

And

John Waldes, President, 10 West 66th Street Corporation

With support from:

Gale Brewer, Manhattan Borough President

Helen Rosenthal, New York City Council Member

GEORGE M. JANES & A SOCIATES

Challenge Denied

Date: 11/19/2018

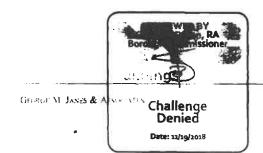
Brad Haylman

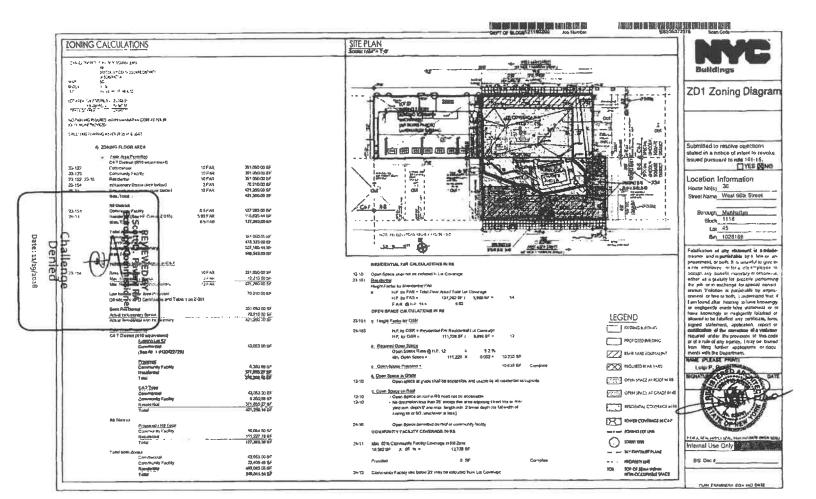
Brad Hoylman, New York State Senator

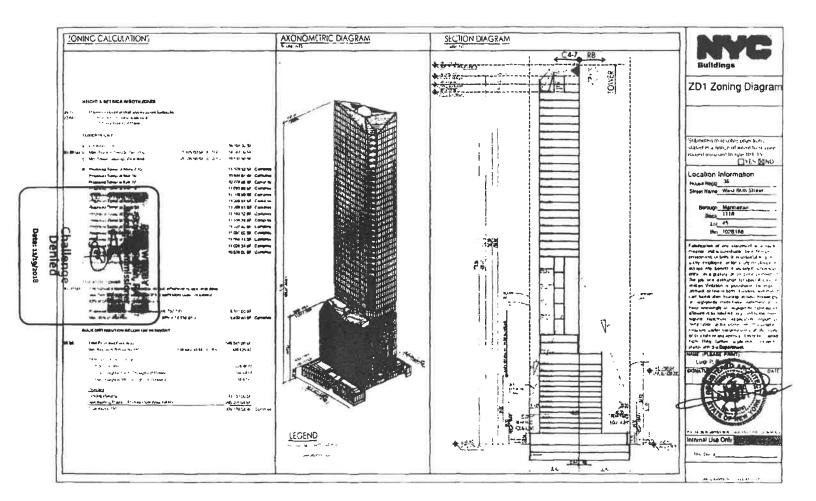
Richard N. Gottfried, Member of New York State Assembly

Attachments: ZD1, PW1A for 36 West 66th Street, ZRD1 9631

CC: Bill de Blasio, New York City Mayor
Corey Johnson, New York City Council Speaker
Edith Hsu-Chen, Director, Manhattan DCP
Erik Botsford, Deputy Director, Manhattan, DCP
Beth Lebowitz, Director, Zoning Division, DCP
Captain Simon Ressner, Fire Department, City of New York
Raju Mann, Director, Land Use, New York City Council
Roberta Semer, Chair, Community Board 7







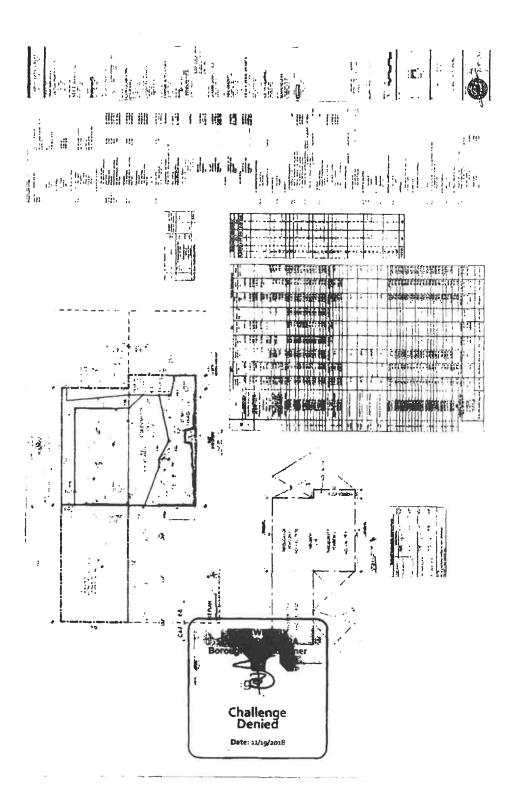


ZD1 Zoning Diagram Must be typewritten Sheet 2 st 2

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| Bushman Address 1358 Broadway, 14th Floor Equipment Fax (212) \$79-8387 | | | | | al Name Luiga | | NACOSA Inde | iel i | |
| Coly New York Stead NY Zep 10018 Models Telephone | | | | | | 8 | mires Talepho | no (212) 979-84 | 00 |
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| 2 Additional Zaning Characteristics Required as applicable | | | City New York | State NY | Zp 1001 | 8 | Mobile Telepho | ne | |
| December | | 6-9 | Van Brusso@elosarch.o | om . | | | License Numb | or 020741 | |
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ZO1 Sheet 2 at 2
4 Proposed Floor Area Reguland for all applications. One Use Group per Ine

| | Building Code Gross | | | Zoning Floo | Area (sq. ft.) | | |
|--------------|---------------------|-----------|------------|--------------------|----------------|------------------|-------------|
| Floor Number | Floor Area (sq. fL) | Use Group | Residental | Community Facility | Commercial | filtenufacturing | FA |
| 007-008 | 40,958.60 | 2 | 39,062.52 | | | | 0.7 |
| 009-014 | 122,869.80 | 2 | 117,208,64 | | | | 2.1 |
| 015 | 17,402,60 | 2 | 0 | | | | 0 |
| 918 | 10,544.64 | 28 | 7,748.54 | | | | 0.1 |
| 017 | 6,637,02 | 2 | 0 | | | | 0 |
| 810 | 10,240,5\$ | 2 | 0 | | | | 0 |
| FDNY AC 1 | 334.25 | 2 | 334,25 | | | | 0.0 |
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| FDNY AC 4 | 334.25 | 2 | 334.25 | Military and the | | = | 0,0 |
| 019 | 10.916.98 | 2 | 0 | | | - | 0 |
| 020-026 | 78,459,99 | 2 | 75.739.86 | | | | 1,3 |
| 027-031 | 55,042.85 | 2 | 54,076.90 | | | | 0,5 |
| 032-033 | 22,417,14 | 2 | 21,631,78 | | | | 0.4 |
| 034 | 11,208,58 | 2 | 10,883,73 | | | | 0,2 |
| 035 | 11,183.38 | 2 | 10,858,64 | | | | 0.2 |
| 036 | 11 155.28 | 2 | 10,831,50 | | | | 0.2 |
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PW1A: Schedule A - Occupancy / Use **Mount be hypereritien.** Sheet ____1 ___ or ____13___

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| Floor | Modifium Number of Persons | Load (per) | | Building Code Occupancy Group(s) | Dwelling/ Rooming Units (BC) | Zoning Use Group(s) | Nu | oleum mber of exors | Live Load (ped) | 2014 Code Designe- tions only* | Building Code Or Group(s) | cupancy | Pooming Units (BC) | Zoning Lise Group(e) |
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PW1A: Schedule A - Occupancy / Use

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121190200 25291A a _ 2 13 Existing Legal Use Proposed Use *Use 2008 Code equivalents only even for older Code Maximum Live 2014 Code Building Code Occupancy Number of Load Designa-Group(s) Persons (psr) :-one enity* Dwelling/ Zoning Use Rooming Group(s) Units (BC) Live Load (par) 2014 Code Building Code Occupancy Designs Group(s) Number of Persons Yes N OG MY SUB SYNAGOGUE (VACANT SPACE AT SUBCELLAR FLOOR SHALL NOT BE OCCUPIED UNLESS AN AMENDED CO IS OBTAINED) -SU В OG MYee CY# D# R-2 28 B-8 RECEPTION AREA & LOUNGE (ACCESSORY TO RESIDENTIAL) UB Change : G'm Dil 47 | OG KY 28 ACCESSORY AMENITY SPACE FOR RESIDENTIAL TENANTS (LOCKER ROOM, STEAM ROOMS, SAUNAS) ∐Yee □N · ØY. 点橡 STEREDAP CYes DN . 51 OG BY 4 12 R-2 28 % CEL. ACCESSORY TO RESIDENTIAL (BUILDING SUPER SHOP, RES OF MANAGERS OFFICE, STAFF LOUNGE, WOMEN'S LOCKER, MEN'S LOCKER, COMPACTOR, TENANT STORAGE LAUNDRY, STORAGE ROOM, REGUSE ROOM A WINE LILIAK -CE Felaffication of any statement is a misdemeanor end is participable by a fine or imprisonment, or both, it is unlessed to give to a city employee, or for a city employee to accept, any benefit, monetary or otherwise, either as a gratuity for properly performing the job or large to special consideration. Violation is purpletable by imprisonment or fine or both. I hereby state all the above FMEN" MILL metion is complete and correct to the best of my knowle



PW1A: Schedule A - Occupancy / Use

Sheet

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Proposed Use "Use 2008 Code equivalents only even for older Cod Existing Legal Use Meximum Live 2014 Code Bulking Code Occupancy Decling Live Rounting Use Recording Group(a) Units (BC) 2014 Code Building Code Occupancy Designa-Group(e) Dwelling/ Rooming Units (BC) Live Load (pst) Mandmitte Zoning Use Dunigra-Persons 3 _ _ OG >:Yes IT'E IN 28 CEL BIKE STORAGE ROOM (467 SF, 66 BIKES PROVIDED) CEL Yes IND 31 OG MYes 5-1 28 STORM WATER TANK, FIRE PLIMP & WATER METER ROOM, GAS -CE Re-word entire like METER ROOM, ELECTRICAL SWITCHGEAR ROOM, TELEPHONE & IT REVIEWED BY Scott D. Pavan, RA Borough Commission SERVER, DOMESTIC HOT WATER ROOM, SATELITE TERMINAL, FIRE Denied PUMP ATS ROOM, DAS ROOM, MEP ROOM. □Yes □No SYNAGOGUE MECHANICAL CELLAR (VACANT SPACE AT CELLAR FLOOR SHALL NOT BE OCCUPIED UNLESS AN AMEDED CO IS OBTAINED) ⊠Yes A Yes DN CEL -CE HABONIM (MEP ROOM) STERED 40 C' as DN 100 MYes 001-001 SYNAGOGUE (VACANT SPACE AT FIRST FLOOR SHALL NO BE O S 7, 0201 Feliational of any statement is a misdemeanor and is purishable by a fine or imprisonment, or both, it is united to give to a city employee to accept, any benefit, monetary or otherwise, either as a gratuly for properly performing the job or in exchange for special consideration. Violation is punishable by imprisonment or fine or both. I hereby state all the above information is complete and correct to the best of my knowledge. FRE" -6/28/18



PW1A: Schedule A - Occupancy / Use

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PW1A: Schedule A - Occupancy / Use

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5 of 13 *Use 2006 Code equivelents only even for older Codes Extering Legal Use 2014 Cods Building Code Occupancy Designations? Group(a) Mestimum Live Number of Load Designe Group(s)

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PW1A: Schedule A - Occupancy / Use

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Sheet 6 of 13

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PW1A: Schedule A - Occupancy / Use

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GREAT ROOM (ACCESSORY TO RESIDENTIAL) TYes DN TYN DIN 88 40 EYes 2 R-2 016-POOL POOL TERRACE & SPA, WALKWAY, EXTERIOR-TERRACE(ACCESBORY TO RESIDENTIAL) 016 STEREDAR D'es Do 40 SYes S-1 017-017 SELECTRICAL ROOM, MECHANICAL ROOM BOILER ROOM 1184. RISE BEMR., AV ROOM 4. Re-unie description -97, P20741 Fatters Fabilitation of any statement is a misdemanner and is purishable by a first or imprisorment, or both, it is unleastal to give to a city employee, or for a city employee to accept, any benefit, monetary or otherwise, either as a gratuity for property performing the job or in each imprisorment or fine or both. Thereby state all the above implete and correct to the best of my knowledg



PW1A: Schedule A - Occupancy / Use

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9 of 13 *Use 2008 Code equivalents only even for older Codes Proposed Use Existing Legal Use Maximum ILive 2014 Code Building Code Occupancy Number of Load Designa-Group(e) Maximum Live 2014 Code Building Code Conspancy Dwelling Izening Use Number of Load Designa-Persons (psf) (sore only) (Group(e) Units (BC) Dwelling/ Zoning Use Rooming Group(s) Units (BC) ∐Yes □N 30 100 SYes 2 018-018 § MECHANICAL ROOMS & ELECTRICAL ROOM_(2) □Y## □N> 2 019 MECHANICAL ROOMS (4), ELECTRICAL ROOM, FIRE PUMP ROOM, FIRE RESERVE STORAGETANK. 019 REVIEWED BY Scott D. Pavan, R Borough Commissio Denied Denied Yes No 0 40 BYes R-2 PRIVATE DWELLING UNIT LOGGIA'S (3 PER FLOOR) 40 ØYes Yes N. 020-THREE (3) CLASS A DWELLINGS PER FLOOR 028 Add new sine STEREDARC □Yes □N→ 40 SYes 027-033 TWO (2) CLASS A DWELLINGS PER FLOOR Falsification of any statement is a misdemessor and is punishable by a fine or imprisonment, or both. It is unterful to give to a city employee, or for a city employee to accept, any benefit, monetary or otherwise, either as a greatify for properly performing the job or Luici Russol in exchange for special consideration. Violetion is punishable by imprisonment or fine or both. I hereby state all the above information is complete and correct to the best of my knowledge.



PW1A: Schedule A - Occupancy / Use

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Sheet 10 of 13 "Lies 2009 Code equivalents only even for older Codes Live 2014 Code Building Code Occupancy Load Designe-(per) Store? Group(s) Masternam Live ,2014 Code Building Code Occupancy Number of Load Designa-(per) Some suby* Dealing/ (Zoring Line Rooming Group(s) Urds (BC) LYMON 40 园Yes 027-033 PRIVATE DWELLING UNIT LOGGIA'S (3) Yes N 40 | Yes R-2 ONE (1) CLASS A DWELLING UNIT PER FLOOR 037 Denied Denied Yes DV 40 WYws | R-2 0 1 PRIVATE DWELLING UNIT LOGGIA'S (2) 40 @Yes Yes DRY R-2 0.5 2 nas. 038 ONE-HALF (1/2) CLASS A DUPLEX DWELLING UNIT EDARC 40 × Yes 05 \$ A 039-100 039 ONE-HALF CLASS A DWELLINGS PER FLOOR 741 Publication of any statement is a misdenseanor and is punishable by a fine or imprisonment, or both. It is uniseful to give to a city angleyes on accept, any hereit, monetary or otherwise, either as a grately for properly performing the job or in each single for apsolution accordingtion. Violation is punishable by imprisonment or fine or both. It hereby sists all the above information to complete and correct to the best of my broadedge.



PW1A: Schedule A - Occupancy / Use

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Sheet 11 of 13 Proposed Use *Use 2008 Code equivalents only even for older Codes, Existing Legal Use Maximum Live 2014 Code Building Code Occupancy Dwelling/ Zoning Use Number of Load Designs-Group(s) Group(s) Units (SC) Medimum Live 2014 Code Bulkling Code Occupancy Number of Load Designs-Group(s) (pdf) Ilone anily* Owelling/ Zonting Use Rooming Group(s) Meximum TYOO NI 40 MYes 2_ . S-1 039-PLUMBING, TELEPHONE, ELECTRICAL ROOM #1, ELECTRICAL ROOM #2, FIRE PUMP ROOM, MECHANICAL 039 40 XYee □Y⇔ □N: R-2 2 U.38 PRIVATE DWELLING UNIT LOGGIA'S (2) 038 REVIEWED BY Scott D. Pavan, RA Borough Commission Challenge Denied □Y==□Nb 40 SYes R-2 PRIVATE DWELLING UNIT LOGGIA'S (1) ē IYes N . Yes Delete 040-040 STEREDAGE Yes □Yes □N ₹. ्० द Description Description STA Duese 041-041 FRENK ...



PW1A: Schedule A - Occupancy / Use

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Sheet 12 of 13 Extensive Logal Use

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Number of Load Designs Group(s)

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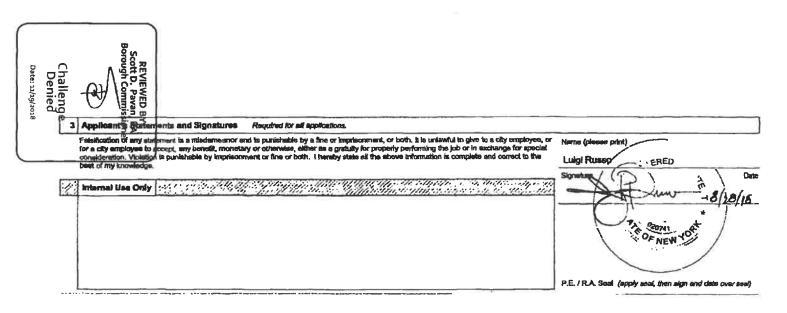
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2 Building Notes to appear on the Certificate of Occupancy

EXHIBIT 2: 2017000441503 EXHIBIT 4: 2017000441504 EXHIBIT 5: 2017000441505 ZLDA: 2017000441506

ACCESSORY USES RESTRICTED TO RESIDENTIAL OCCUPANTS OF THE BUILDING AND THEIR GUESTS FOR WHOM NO ADMISSION OR MEMEBERSHIP FEES MAY BE CHARGED (SUBCELLAR & 16TH FLOOR).





ZRD1/CCD1 Response Form

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ZRD1: Zoning Resolution Determination Form

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|--|--|--|---|---------------------|
| House No(s) 143 | Street Name | WEST 57TH STRE | ET | |
| Borough MANHATTAN | Block 1010 Lo | 7503 BIN 1023 | 723 CB No. 105 | |
| Applicant information Required for a | ell requests on filed applicatio | ns. | | |
| Last Name Davidson | | me James | Middle Initial | |
| Business Name SLCE Architects | 3 | 8 | usiness Telephone 212 | -879-8400 |
| Business Address 841 Broadway, | | | Business Fax | |
| City New York | State NY | Zip 10003 | Mobile Telephone | |
| E-Mail | | | License Number 014 | 019 |
| License Type P.E. R. | A | DOB PENS | ID # (if available) | |
| Attendes information Required if diff | ferent from Applicant in sectio | n 2 or na Applicant. | | |
| Relationship to the property: | iing Representative 🔲 At | tomey Other: | | |
| Last Name Silberman | First Ne | me Nathan | Middle Initial B. | |
| Business Name Construction Con | nsulting Associates, Inc | | lusiness Telephone 21: | 2-385-1816 |
| Business Address 100 CHURCH S | TREET, SUITE #1625 | | Business Fax 212 | 2-385-1911 |
| City New York | State NY | Zip 10007 | Mobile Telephone | |
| E-Mail | | License/Registration # (if | P,EJR.A./Attorney) | |
| | | DOB PEN | 5 ID # (If available) | |
| Nature of Request Required to all rec | quests. Only one-request me | y be submitted per form. | | |
| Note: Use this form only to request Zoning | Fluidalution determination (fo | ri dili other request <u>s,</u> use C | CO1 form) | |
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5 Description of Request (additional space is available on page 3)

Note: Buildings Department officials will only interpret or clarify the Zoning Resolution. Any request for variations of the Zoning Resolution must be filed with the Board of Standards and Appeals (85A) or the Department of City Planning (DCP).

Please itemize all attachments, including plans/sitetiches, automitted with this form. If request is based on a plan examiner objection, type in the applicable objection text exactly as it appears on the objection sheet.

Respectfully request determination that objection #1 and #7 to PAA dated 1/12/10 which states:

- [1] SF Deductions typical floors. The square foolage taken for plumbing chases is excessive. Deductions have been taken where there appears to be no plumbing or ductwork. Correct zoning calculations.
- [7] The mechanical deductions submitted on 2/5/10 are still excessive. There are deductions taken in areas where there does not appear to be mechanical equipment/plumbing to support the deductions. Revise the mechanical deductions. Deductions can only be taken where there is stab penetration. There are NO deductions for areas where plumbing/mechanical ductwork is running horizontally!

The mechanical deductions taken for plumbing vertical & horizontal chase are in compliance with the definition and intent of exclusion from floor area as per Sec. 12-10 ZR, for the following reasons:

- 1. Subject application is for the construction of a High Rise Lucury Transient Hotel and Residential Condominium above, requiring larger diameter plping to properly leager the water and waste demands requiring talcker pipe shafts.
- 2. The hotel room arrangements require multiple plan shafts leacure each unit has a full bath and in some units multiple hathrooms, thus increasing the typical person of shaft deductions. Additionally the non-typical luxurious hotel bathrooms often will have a shower in addition to a bathrub thus requiring additional burzontal and vertical pipe shafts. In many cases the showers are outlitted with shower heads in more than one wall of the shower requiring even more horizontal and vertical pipe runs/shafts.
- The design of the residential condominium include many very targe units with multiple bedrooms, many having their own bathroom, thus increasing the number of shafts and the percentage of plumbing and mechanical shaft deductions.
- 4. Many of the residential master bethrooms will have a shower in addition to the bathtub; these showers will have shower heads in more than one of the shower enclosure walls requiring additional horizontal and vertical shafts.
- 5. The residential kitchen designs call for fedures on more than one or two walls to accommodate luxurious amenities i.e. more than one dishwasher, i.e. machine, separate cook tops and evens, multiple sinks, etc. Thus the need for more than the typical number of wet horizontal or vertical sharts.
- 8. It is proposed to use vertical heat pumps to heat and cool the residential units and that fresh air is supplied to both the hotel and residential units, further increasing the percentage of mechanical (shaft) deductions.
- 7. It is important to note that spacial and construction cost economy has been sertificed i.e. few back to back bathrooms or kitchens, to create fuxurious layouts, all resulting in mechanical deductions at a higher range.

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Note: Buildings Department Determination will be issued on the ZRD1 Response Form

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