## 802 10TH STREET CONDOS <br> BZA FILING SET: ISSUED FEB XX 2019 <br> ANC HEARING: T.B.D.

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PROJECT DATA:

| SITE: |  |
| :---: | :---: |
| LOT: 0047 |  |
| SCUARE: 0933 |  |
| AREA: 1,736 SF |  |
| ZONING DISTRICT: PF-1 200 NE |  |
| USE GROUP: |  |
| Existing- vacant Lot |  |
| PROPOSED. RESIDENTIAL FLATS. LESS THAN 5 |  |
| BuILDING Height: |  |
| ALLOMABLE: $35^{\prime} \cdot 00^{\prime \prime}, 3$ STORIES |  |
| PROPOSED: $\quad 35^{\prime}-00^{\prime \prime}, 3$ STORIES |  |
| LOT OCCUPANCY: |  |
| ALLOWABLE: $60 \%$ |  |
| PROPOSED: 55\% |  |
| FRONT SETBACK: |  |
| IMATCHES BuILDings on Salie block |  |
| REAR YaRD: |  |
| REOUIRED: | 20'.0" |
| PROPOSED: | 47'-1" |

## PROJECT DESCRIPTION:

The project includes the construction of a single building containing two dwelling units. The building is limited to three stories and 35 ' in height and will have a partially buried cellar; first floor, second floor, and third floor. The cellar will be constructed of CIW, the remaining framing, flooring, and roof will be constructed of wood, type $V$ construction.
The floors will be roughly 966 sf each for a total building area of 3,986 sf. The dwelling units will contain a kitchen, living/dining area, laundry, three sleeping rooms, and throons.

The lower unit will have a rear patio at grade. The upper unit, occupving the second and third floor will have a rear balcony on the third floor.
The dwelling units will be heated and cooled by a gas fueled HVaC ducted systen. Each unit will also contain a gas fueled hot water heater. The building will be sprinklered.
A building permit, B1811092, was issued for the work above in early January 2019.
We are seeking BZA approval for a special exception per section C-1500 Penthouse. The roof is proposed to contain a 156 sf roof deck and an 82 sf stair penthouse. The roof deck is accessed from the 3rd floor via an internal stair.

## ZONING ANALYSIS TABLE

| E202 PENTHOUSES: <br> 1. Penthouses shall be subject to the regulations of Subtitle $C$, Chapter 15 and the height and story limitations specified in each zone of this subtitle. | REQUESTING |
| :---: | :---: |
| E308 SPECIAL EXCEPTION: <br> 1. Exceptions to the development standards of this chapter shall be permitted as a special exception if approved by the Board of Zoning Adjustment under Subtitle X, Chapter 9, and subject to the provisions and limitations of Subtitle E $\$ \$ 5201,5203$, and 5205. | REQUESTING |
| E5205 SPECIAL EXCEPTION FROM PENTHOUSE PROVISIONS: <br> 1. The Board of Zoning Adjustment may grant special exception relief from the penthouse requirements of this subtitle pursuant to the provisions of Subtitle C $\$ 1504.1$ and 1504.2. | REQUESTING |
| C1500 PENTHOUSE GENERAL REGULATIONS: <br> 3. A penthouse may house mechanical equipment or any use permitted within the zone, except as follows: <br> (a) Penthouse habitable space on a detached dwelling, semi-detached dwelling, rowhouse, or flat shall be limited pursuant to Subtitle C § 1500.4; <br> 4. Notwithstanding Subtitle $C$ § 1500.3 , a penthouse, other than screening for rooftop mechanical equipment or a guard-rail required by Title 12 of the DCWR, D.C. Construction Code for a roof deck, shall not be permitted on the roof of a detached dwelling, semi-detached dwelling, rowhouse or flat in any zone; however, the Board of Zoning Adjustment may approve a penthouse as a special exception under Subtitle $X$, Chapter 9 , provided the penthouse: <br> (a) Is no more than ten feet ( 10 ft .) in height and contains no more than one (1) story; and (b) Contains only stair or elevator access to the roof, and a maximum of thirty square feet ( 30 sq . ft.) of storage space ancillary to a rooftop deck. <br> 6. All penthouses and mechanical equipment shall be placed in one (1) enclosure, except that a rooftop egress stairwell enclosure not containing any other form of habitable or mechanical space may be contained within a separate enclosure, and shall harmonize with the main structure in architectural character, material, and color. <br> 9. Enclosing walls of the penthouse shall be of equal, uniform height as measured from roof level | COMPLIANT <br> COMPLIANT HEIGHT IS \|8'-6 1/4" <br> COMPLIANT - <br> CONTAINS <br> ONLY STAIR <br> COMPLIANT - <br> WALLS EQUAL <br> AND UNIFORM |
| C1502 PENTHOUSE SETBACKS: <br> 1. Penthouses, screening around unenclosed mechanical equipment, rooftop platforms for swimming pools, roof decks, trellises, and any guard rail on a roof shall be setback from the edge of the roof upon which it is located as follows: <br> c.) A distance equal to its height from the side building wall of the roof upon which it is located if: <br> (1) In any zone, it is on a building used as a detached dwelling, semi-detached dwelling, rowhouse or flat, that is: <br> (A) Adjacent to a property that has a lower or equal permitted matter-of-right building height, or | REQUESTING RELIEF FOR 1:1 SETBACK |
| C1503 PENTHOUSE AREA <br> 2. Penthouses shall not exceed one-third ( $1 / 3$ ) of the total roof area upon which the penthouse sits in the following areas: <br> (a) Zones or portions of zones where there is a limitation on the number of stories of three <br> (3) or less | COMPLIANT- <br> 238SF (PH) / 972 <br> SF (ROOF) $=24 \%$ |
| 1504 RELIEF TO PENTHOUSE REQUIREMENTS <br> 1. Relief to the requirements of Subtitle C $\$ \$ 1500.6-1500.10$ and 1502 may be granted as a special exception by the Board of Zoning Adjustment subject to Subtitle X, Chapter 9 and subject to the following considerations: <br> (d) Operating difficulties such as meeting D.C. Construction Code, Title 12 DCMR requirements for roof access and stairwell separation or elevator stack location to achieve reasonable efficiencies in lower floors; size of building lot; or other conditions relating to the building or surrounding area make full compliance unduly restrictive, prohibitively costly or unreasonable; | REQUESTING RELIEF-LOT IS 16'-4 1/2"W; NO OTHER LOCATION FOR STAIR |


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ORIGINIAL HOUSE:


EXISTING VACANT LOT:


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802 10TH STREET CONDOS 802 10TH STREET, NE
WASHINGTON DC 20002
DATE: FEB XX, 2019

EXISTING CONDITIONS PHOTOS
A001





