



The City of Seattle

Pioneer Square Preservation Board

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PSB 32/21

Staff REPORT

For Board meeting April 7, 2021

Board Members Please Note: The citations from the District Ordinance, Rules for the Pioneer Square Preservation District, and Secretary of the Interior's Standards listed below are for your consideration in addition to any other citations you find relevant in considering each application.

030021.21

423 2nd Ave Ext S

Matt Aalfs

Briefing regarding rehabilitation of existing buildings including rebuilding the two missing floors on the southern building

The Board last saw this project at a briefing on September 30, 2020. The Board generally thought the approach to the rehabilitation was consistent with Rules and the Secretary of Interior Standards.

The Board thought the proposal to add two stories where stories had been removed, with the intent to design the addition to be compatible but differentiated as new construction was consistent with the Rules and the guidelines for additions in Preservation Brief 14. The Board thought that the intended uses were allowed uses.

This briefing will continue with design details, materials and colors.

Code Citations:

SMC 23.66.030 Certificates of Approval required

SMC 23.66.100 - Creation of district, legislative findings and purpose

During the City of Seattle's relatively brief history, it has had little time in which to develop areas of consistent historical or architectural character. It is recognized that the Pioneer Square area of Seattle contains many of these rare attributes and consequently is an area of great historical and

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The Seattle Department of Neighborhoods**

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cultural significance. Further, the regional sports stadiums, constructed in and near the Pioneer Square area, and the traffic and activities that they generate have resulted in adverse impacts upon the social, cultural, historic and ethnic values of the Pioneer Square area. To preserve, protect, and enhance the historic character of the Pioneer Square area and the buildings therein; to return unproductive structures to useful purposes; to attract visitors to the City; to avoid a proliferation of vehicular parking and vehicular-oriented uses; to provide regulations for existing on-street and off-street parking; to stabilize existing housing, and encourage a variety of new and rehabilitated housing types for all income groups; to encourage the use of transportation modes other than the private automobile; to protect existing commercial vehicle access; to improve visual and urban relationships between existing and future buildings and structures, parking spaces and public improvements within the area; and to encourage pedestrian uses, there is established as a special review district, the Pioneer Square Preservation District. The boundaries of the District are shown on Map A for [23.66.100](#) ^[22] and on the Official Land Use Map.

23.66.120 - Permitted uses

A. All uses are permitted outright except those that are specifically prohibited by [Section 23.66.122](#) and those that are subject to special review as provided in [Section 23.66.124](#).

23.66.130 - Street-level uses

1. Uses at street level in the area designated on Map B for [23.66.130](#) require the approval of the Department of Neighborhoods Director after review and recommendation by the Preservation Board.

B. Preferred Street-level Uses.

1. Preferred uses at street level must be highly visible and pedestrian oriented. Preferred street-level uses either display merchandise in a manner that contributes to the character and activity of the area, and/or promote residential uses, including but not limited to the following uses:

- a. Any of the following uses under 3,000 square feet in size: art galleries and other general sales and service uses, restaurants and other eating and drinking establishment uses, and lodging uses;
- b. Theaters.

C. Discouraged Street-level Uses.

1. The following are discouraged at street level in the area designated on Map B for [23.66.130](#):

- a. Any use occupying more than 50 percent of any block front;

- b. Any of the following with gross floor area over 3,000 square feet: general sales and services uses, eating and drinking establishment uses, and lodging uses;
 - c. All other uses with gross floor area over 10,000 square feet;
 - d. Professional services establishments or offices that occupy more than 20 percent of any block front; and
- D. Conditions on Street-level Uses. Approved street level uses in the area designated on Map B for [23.66.130](#) are subject to the following conditions:
- 1. No use may occupy more than 50 percent of the street-level frontage of a block that is 20,000 square feet or more in area;
 - 2. Human service uses and personal service establishments, such as hair cutting and tanning salons, may not exceed 25 percent of the total street-level frontage of any block front.

23.66.140 - Height

- A. Maximum Height. Maximum structure height is regulated by [Section 23.49.178](#) Pioneer Square Mixed, structure height.
- B. Minimum Height. No structure shall be erected or permanent addition added to an existing structure that would result in the height of the new structure of less than 50 feet, except as allowed in the PSM 85-120 zone under the provisions of [Section 23.49.180](#) for the area shown on Map A for [23.49.180](#). Height of the structure is to be measured from mean street level fronting on the property to the mean roofline of the structure.
- C. Rooftop features and additions to structures
- 1. The height limits established for the rooftop features described in this [Section 23.66.140](#) may be increased by the average height of the existing street parapet or a historically substantiated reconstructed parapet on the building on which the rooftop feature is proposed.
 - 3. The setbacks required for rooftop features may be modified by the Department of Neighborhoods Director, after a sight line review by the Preservation Board to ensure that the features are minimally visible from public streets and parks within 300 feet of the structure.
 - 4. Height limits for rooftop features
 - b. For existing structures, open railings, planters, clerestories, skylights, play equipment, parapets, and firewalls may extend up to 4 feet above the roof of the structure or the maximum height limit, whichever is less. For new structures, such features may extend up to 4 feet above the maximum height limit. No rooftop coverage limits apply to such features regardless of whether the structure is existing or new.

c. Solar collectors, excluding greenhouses, may extend up to 7 feet above the roof of the structure or the maximum height limit, whichever is less, with unlimited rooftop coverage, provided they are a minimum of 10 feet from all lot lines. For new structures, solar collectors may extend up to 7 feet above the maximum height limit, except as provided in subsection 23.66.140.C.4.j.1, and provided that they are a minimum of 10 feet from all lot lines.

d. The following rooftop features may extend up to 8 feet above the roof or maximum height limit, whichever is less, if they are set back a minimum of 15 feet from the street and 3 feet from an alley. They may extend up to 15 feet above the roof if set back a minimum of 30 feet from the street. A setback may not be required at common wall lines subject to review by the Preservation Board and approval by the Department of Neighborhoods Director. The combined coverage of the following listed rooftop features shall not exceed 15 percent of the roof area:

- 1) solar collectors, excluding greenhouses;
- 2) stair and elevator penthouses;
- 3) mechanical equipment;
- 4) minor communication utilities and accessory communication devices, except that height is regulated according to the provisions of [Section 23.57.014](#).

Additional combined coverage of these rooftop features, not to exceed 25 percent of the roof area, may be permitted subject to review by the Preservation Board and approval by the Department of Neighborhoods Director.

f. Residential and office penthouses

1) Residential penthouses may cover a maximum of 50 percent of the total roof surface and may extend up to 8 feet above the roof if set back a minimum of 15 feet from the street property line, or 12 feet above the roof if set back a minimum of 30 feet from the street property line.

2) Office penthouses are permitted only if the footprint of the existing structure is greater than 10,000 square feet and the structure is at least 60 feet in height. When permitted, office penthouses shall be set back a minimum of 15 feet from all property lines and may cover a maximum of 50 percent of the total roof surface. Office penthouses may extend up to 12 feet above the roof of the structure and shall be functionally integrated into the existing structure.

3) The combined height of the structure and a residential penthouse or office penthouse, if permitted, shall not exceed the maximum

height limit for that area of the District in which the structure is located.

g. Screening of rooftop features. Measures may be taken to screen rooftop features from public view subject to review by the Preservation Board and approval by the Department of Neighborhoods Director. The amount of rooftop area enclosed by rooftop screening may exceed the maximum percentage of the combined coverage of rooftop features listed in subsection 23.66.140.C.4.d. In no circumstances shall the height of rooftop screening exceed 15 feet above the maximum height limit or height of an addition permitted according to subsection 23.66.140.C.4.i or otherwise, whichever is higher.

23.66.180 - Exterior building design.

To complement and enhance the historic character of the District and to retain the quality and continuity of existing buildings, the following requirements shall apply to exterior building design:

A. Materials. Unless an alternative material is approved by the Department of Neighborhoods Director following Board review and recommendation, exterior building facades shall be brick, concrete tinted a subdued or earthen color, sandstone or similar stone facing material commonly used in the District. Aluminum, painted metal, wood and other materials may be used for signs, window and door sashes and trim, and for similar purposes when approved by the Department of Neighborhoods Director as compatible with adjacent or original uses, following Board review and recommendation.

B. Scale. Exterior building facades shall be of a scale compatible with surrounding structures. Window proportions, floor height, cornice line, street elevations and other elements of the building facades shall relate to the scale of the buildings in the immediate area.

C. Awnings. Awnings shall be functional, serving as weather protection for pedestrians at street level, and shall overhang the sidewalk a minimum of five feet (5'). Awnings may be permitted on upper floors for the purpose of climate control. All awnings shall be of a design compatible with the architecture of buildings in the area.

Pioneer Square Preservation District Rules

III. GENERAL GUIDELINES FOR REHABILITATION AND NEW CONSTRUCTION

In addition to the Pioneer Square Preservation District Ordinance and Rules, The Secretary of the Interior's Standards for Rehabilitation with

Guidelines for Rehabilitating_Historic Buildings, and the complete series of Historic Buildings Preservation Briefs developed by the National Park Service shall serve as guidelines for proposed exterior alterations and treatments, rehabilitation projects, and new construction. (7/99)

Rehabilitation is defined as the act or process of making possible a compatible use for a property through repair, alterations, and additions while preserving those portions or features which convey its historical, cultural, or architectural values. (7/99) In considering rehabilitation projects, what is critical is the stabilization of significant historical detailing, respect for the original architectural style, and compatibility of scale and materials.

The following architectural elements are typical throughout the District and will be used by the Board in the evaluation of requests for design approval:

- A. Site. The property line is the line of the building mass. Street facades are uniformly located at the front property lines, thus there is a strong street edge definition. Building cornices, bay windows and ornament project beyond the main wall surface of some facades.
- B. Design. Building design is generally typified by horizontal divisions which create distinctive base and cap levels. Facades may also be divided vertically by pilasters or wide piers which form repetitive window bays. Street facades are also distinguished by heavy terminal cornices and parapets, ornamental storefronts and entrance bays and repetitive window sizes and placement.
- C. Building materials. The most common facing materials are brick masonry and cut or rusticated sandstone, with limited use of terra cotta and tile. Wooden window sash, ornamental sheet metal, carved stone and wooden or cast iron storefronts are also typically used throughout the District. Synthetic stucco siding materials are generally not permitted. (7/99)
- D. Color. Building facades are primarily composed of varied tones of red brick masonry or gray sandstone. Unfinished brick, stone, or concrete masonry unit surfaces may not be painted. Painted color is typically applied to wooden window sash, sheet metal ornament and wooden or cast iron storefronts.

Paint colors shall be appropriate to ensure compatibility within the District. (7/99)

- E. Building Base. Buildings are allowed a base of approximately 18-24 inches. Base materials should be concrete, sandstone, or granite, and may be poured, cut to fit or unit-paved. The color relationship between the sidewalk and building must be considered. Brick or tile materials should not be used except when existing walks are of the same material.
- F. Additions. Additional stories to existing buildings are discouraged unless they were original to the structure.
- G. Street Paving. Streets within the District are to be paved according to standard Engineering Department practices with a weaving coat of asphalt concrete.
- H. Curbs. Where granite curbing presently exists, it will be the required replacement material. In other instances the same concrete and lampblack mixture used for the sidewalk will be used.

VIII. MECHANICAL SYSTEMS

The preferred location for mechanical systems is in the building interior. In cases where locating systems in the interior is not possible, exterior mechanical systems equipment, including but not limited to air conditioning units, compressors, boilers, generators, ductwork, louvers, wiring and pipes, shall be installed on non-primary building facades and/or roof tops. Mechanical equipment shall be installed in such a manner that character-defining features of the building are not radically changed, damaged, obscured, or destroyed. Screening and/or painting of equipment may be required to diminish negative visual impacts. (7/99)

XVIII. AREAWAYS

Areaways are usable areas constructed under the sidewalk between the building foundation and street wall. Areaways were created after the Great Seattle Fire of 1889 when the District was rebuilt and the street elevations were raised. Building standards adopted shortly after the fire required fireproof sidewalk construction to replace the pre-fire wooden sidewalks. Areaways are part of the City's right-of-

way area, however, the space is often available for use by the adjacent building owner. (7/03)

The most significant qualities of an areaway are its volume of space, which provides a record of its history, and the architectural features that render its form, character, and spatial quality. These features include use of unit materials (brick or stone), bays articulated by arches and/or columns, ceiling vaults, and other special features including tilework or skylights (sidewalk prism lenses). The historic characteristics of areaways shall be preserved. (7/03)

In 2001, the Seattle Department of Transportation completed a survey of approximately 100 areaways in the District. Each areaway was rated in terms of its structural condition and presence of original historic characteristics. A range of structural repairs options were proposed based on the structural and historical ratings. The 2001 Seattle Department of Transportation Areaway Survey shall serve as a guide for the Board's decision making on future alterations or repairs to areaways in the District. (7/03)

Secretary of Interior's Standards

1. A property shall be used for its historic purpose or be placed in a new use that requires minimal change to the defining characteristics of the building and its site and environment.
2. The historic character of a property shall be retained and preserved. The removal of historic materials or alteration of features and spaces that characterize a property shall be avoided.
3. Each property shall be recognized as a physical record of its time, place, and use. Changes that create a false sense of historical development, such as adding conjectural features or architectural elements from other buildings, shall not be undertaken.
4. Most properties change over time; those changes that have acquired historic significance in their own right shall be retained and preserved.

5. Distinctive features, finishes, and construction techniques or examples of craftsmanship that characterize a historic property shall be preserved.
6. Deteriorated historic features shall be repaired rather than replaced. Where the severity of deterioration requires replacement of a distinctive feature, the new feature shall match the old in design, color, texture, and other visual qualities and, where possible, materials. Replacement of missing features shall be substantiated by documentary, physical, or pictorial evidence.
7. Chemical or physical treatments, such as sandblasting, that cause damage to historic materials shall not be used. The surface cleaning of structures, if appropriate, shall be undertaken using the gentlest means possible.
9. New additions, exterior alterations, or related new construction shall not destroy historic materials that characterize the property. The new work shall be differentiated from the old and shall be compatible with the massing, size, scale, and architectural features to protect the historic integrity of the property and its environment.
10. New additions and adjacent or related new construction shall be undertaken in such a manner that if removed in the future, the essential form and integrity of the historic property and its environment would be unimpaired.

Preservation Brief 14.

Issued: September 23, 2020

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