ADDRESS: 500 N CHRISTOPHER COLUMBUS BLVD

Proposal: Demolish non-contributing building, construct building Review Requested: Final Approval Owner: Seth Brown, 500 NCCB FEE LLC Applicant: Jose Hernandez, JKRP Architects History: 1891-1910; Philadelphia Warehousing & Cold Storage Company Individual Designation: 1/8/2021 District Designation: None Staff Contact: Allyson Mehley, <u>allyson.mehley@phila.gov</u>

BACKGROUND:

This application seeks final approval for the construction of a seven-story building at 500 N. Christopher Columbus Boulevard. This complex of buildings, historically known as the Philadelphia Warehousing and Cold Storage Company, was constructed between 1891 and 1910. When the property was designated in 2021, the one-story building known as the Boiler House was deemed non-contributing. This building will be demolished but the brick stack will be retained, as it was designated as a contributing element to the historic property. The demolition of the existing non-contributing building can be approved without a hardship or public necessity finding. The Historical Commission has full jurisdiction over the proposed construction.

This proposed new building would be constructed on the area where the non-contributing building stood as well as some open land to the south and east, which was not included in the designation. The building would stand 83 feet tall and be located at the corner of N. Front and Noble Streets with a front entrance along Noble Street. The exterior cladding materials would be metal panel, metal screen, and brick. The proposed design intends to be compatible with the industrial context of the historic property.

SCOPE OF WORK:

• Construct seven-story building.

STANDARDS FOR REVIEW:

The Secretary of the Interior's Standards for the Treatment of Historic Properties and Guidelines include:

- Standard 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.
 - The proposed addition is compatible in its massing, size, scale, and materials. It is differentiated from the historic building in its architectural features. The staff recommends reconsidering the detailing of the connection between the historic building and new building along Front Street as the new building's detailing stands proud of the adjacent historic building. In general, the proposed application meets Standard 9.
- Standard 10: New additions and adjacent or related new construction will be undertaken in such a manner that, if removed in the future, the essential form and integrity of the historic property and its environment will be unimpaired.
 - The proposed addition could be removed from the historic site in the future, leaving all surrounding contributing structures intact; therefore, the proposal meets Standard 10.

STAFF RECOMMENDATION: The staff recommends approval, pursuant to Standards 9 and 10.

Philadelphia Historical Commission Review March 10, 2023

501 N FRONT STREET

500 N Columbus Blvd - Building F Mixed Use Development



PROJECT SUMMARY

501 N Front Street is a proposed 7 story mixed-use development with 97 dwelling units over a commercial tenant space, residential lobby, and parking garage. Located at the intersection of Front and Noble Streets and adjacent to the Historically Nominated Site 500 Columbus Boulevard, the project is designed to complement the industrial heritage and topography of the site.

Paying homage to the industrial, the new construction is clad in a skeletal frame inspired by the steel members found at ground level adjacent to the site. The frame system allows for large expanses of glass, maximizing views to the west of the City and south along the Delaware River and providing a unique contrast with the heavy masonry of the existing structures. Topping out at roughly 83 feet 501 N Front Street fits contextually within the industrial complex, with care taken to accommodate the existing smokestack.

Located within the Delaware River Flood Plain, ground level residential and tenant spaces are raised to meet Elevation 12.50, or roughly 4 feet above grade. These spaces are accessed by a series of cascading ramps and stairs which, coupled with the proposed pedestrian walkway on Beach Street and new sidewalks on Front and Noble, will introduce density and foot traffic to the site and contribute to the residential character of a formerly industrial area.

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501 N FRONT STREET | MUB INTRO



DO NOT MAIL THIS APPLICATION

Job Number: (for office use only)

Construction Permit Application Use this application to obtain permits for a residential or commercial construction proposal and/or excavation projects. Mechanical / Fuel Gas, Electrical, Plumbing, and Fire Suppression trade details are found on page 2.

Property Information	EO1 N Event Street			
Identify the location of work for the permit(s).		Parcel Address: 501 N Front Street		
If the activity will take place in a specific building, tenant space, floor level, or suite,	1 Sp	ecific Location: 500 N Christopher Columbus Blvd - Building F		
note that detail in the 'Specific Location' field. If applicable, list PR#.		Check box if this application is part of a project and provide the project number: PR-20		
Applicant Information	La	m the: 🔲 Property Owner 🔲 Tenant 🔲 Equitable Owner 🗵 Licensed Professional or Tradesperson		
Identify how you are associated with the property.	Na	me: José J. Hernandez, AIA, NOMA, NCARB Company: JKRP Architects		
	2 Ad	Address: 100 E PennSq, Suite 1080, Philadelphia, PA 19107		
A tradesperson must have an active Philadelphia license for their trade or hold a PA Home Improvement Contractor Registration.		hall: bhem@jkparchitects.com Phone No.: 215.928.9331		
Property owner Information	Th	e property owner is a/an: 🔀 Individual 🔲 Company*		
Identify the deeded property owner.	<u>Ov</u>	Owner (1)		
If there was a recent change of ownership, documentation such as a deed or		Name: Seth Brown Check box if new owner is being listed		
settlement sheet is required. *If the property owner is a 'company'.	2	Address: 392 Dean St #2, Brooklyn, NY 11217		
identify the contact information for any natural person with more than 49% equity	3 	vner (2)		
interest in the property. If no individual has such an interest, provide contact		Name:		
information of at least two (2) natural		Address:		
persons with the largest equity interest in the property.				
Design Professional in Responsible Charge	Na	Ime: José J. Hernandez, AIA, NOMA, NCA Firm: JKRP Architects		
Identify the PA-licensed design	4 PA	A License No.: Phila. Commercial Activity License No.:		
professional who is legally responsible.		nail: johern@jkrparchitects.com Phone No.: 215.928.9331		
Project Scope	(a)) Occupancy Single-Family Two-Family Other, please describe:		
Use this section to provide project details; all fields are mandatory.	(b)) Scope of Work X New Construction Excavation Addition / Alteration Shell (No Fit Out) - Option for Commercial Permits Only		
 (a) Choose the proposed occupancy of the entire building. If not one-or-two- family, provide a description of 	(c)			
group(s) per code. (b) Identify if the project will be new construction, an addition.	(d) Building Floor Areas New Floor Area: (Sq. Ft.) Existing Altered Area: (Sq. Ft.)		
interior/exterior alterations, excavation or shell.	(e)	Number of Stories 7		
(c) List the site area that will be disturbed by construction, if any. Enter 'zero' if no disturbance.	(f)	Description of Work		
(d) Note the new floor area created, including basements, cellars, and				
occupiable roofs. Where existing	5 (g) Project Conditions		
areas will be altered, list those areas separately.	(9,	New High Rise Green Roof Included Initial Fit-out of Newly Constructed Space		
(e) State the number of new or affected stories.		Modular Construction		
(f) Provide a detailed description of the work proposed (use separate sheet if		Project Impacts Adjacent Property**		
(g) Select all conditions that apply to this		* Provide the associated Streets Review number for this project, if applicable: SR-20		
project (if any).		** This project includes work described below: 🗶 Yes 🗌 No		
 Provide the associated Streets Review number if "Project Impacts Streets / Right-of-Way" is selected. 				
** If Yes' is selected, an Owners' Acknowledgement of Receipt form must be provided for each affected property.		Structural alterations of a historic structure (excluding one-or-wor family develing). Modridations to a part y wait, including joist realement, and additions. Severing of structural roof or wall covering apanning properties.		

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501 N FRONT STREET | MUB

BUILDING PERMIT APPLICATION

Including within boundary: Contributing

- Warehouse A
- Warehouse B
- Warehouse C
- Machine Shop
- Ice Machine House
- Stack

Non-Contributing

Boiler House

Outside of boundary:

- North End of Parcel
- South End of Parcel
- North and South End of Beach Street ROW





501 N FRONT STREET | MUB

PHC NOMINATION













MAP SOURCE: ATLAS.PHILA.GOV PHOTO SOURCE: PHILLYHISTORY.ORG

501 N FRONT STREET | MUB

HISTORIC IMAGERY





JC22.03.10

501 N FRONT STREET | MUB

SITE SURVEY

501 N Front St 500 N Columbus Blvd - Building F



Aerial View

501 N Front St 500 N Columbus Blvd - Building F



Southeast Axon



501 N Front St 500 N Columbus Blvd - Building F

501 N FRONT STREET | MUB SITE CONTEXT







501 N FRONT STREET | MUB CONTEXT PHOTO SITE PLAN



N FRONT STREET



N FRONT STREET



N FRONT & NOBLE STREET





NOBLE STREET



N BEACH STREET



N BEACH STREET



N BEACH STREET



N BEACH STREET



ALL PHOTOS TAKEN ON 2023.02.07

501 N FRONT STREET | MUB SITE PHOTOS







501 N FRONT STREET | MUB SITE CONTEXT





501 N FRONT STREET | MUB

RENDERED SITE PLAN





501 N FRONT STREET | MUB

LEVEL 1 PLAN



SITE INFORMATION

ZONING : CMX-4

2 BED :

BUILDING INFORMATION

25%

BUILDING FOOTPRINT : 13,196 SF GROSS FLOOR AREA : 93,182 SF					
UNITS		RETAIL AREA:			
1ST :	(0)	1,018 SF			
2ND :	(3) STUDIO, (8) 1 BD, (4) 2 BD	0 SF			
3RD :	(5) STUDIO, (8) 1 BD, (4) 2 BD	0 SF			
4TH :	(5) STUDIO, (8) 1 BD, (4) 2 BD	0 SF			
5TH :	(5) STUDIO, (8) 1 BD, (4) 2 BD	0 SF			
6TH :	(5) STUDIO, (8) 1 BD, (4) 2 BD	0 SF			
7TH :	(4) STUDIO, (6) 1 BD, (4) 2 BD	0 SF			
TOTAL :	(97) TOTAL UNITS	1,018 SF			
UNIT RATIO					
STUDIO:	28%				
1 BED :	47%				



501 N FRONT STREET | MUB

LEVEL 2 PLAN



SITE INFORMATION

ZONING : CMX-4

2 BED :

25%

BUILDING INFORMATION

UNUTC		
UNITS		RETAIL AREA:
1ST :	(0)	1,018 SF
2ND :	(3) STUDIO, (8) 1 BD, (4) 2 BD	0 SF
3RD :	(5) STUDIO, (8) 1 BD, (4) 2 BD	0 SF
4TH :	(5) STUDIO, (8) 1 BD, (4) 2 BD	0 SF
5TH :	(5) STUDIO, (8) 1 BD, (4) 2 BD	0 SF
6TH :	(5) STUDIO, (8) 1 BD, (4) 2 BD	0 SF
7TH :	(4) STUDIO, (6) 1 BD, (4) 2 BD	0 SF
TOTAL	: (97) TOTAL UNITS	1,018 SF
UNIT R	ATIO	
STUDIO): 28%	
1 BED :	47%	

501 N FRONT STREET | MUB

TYPICAL (3RD-6TH) LEVEL PLAN

JCR ARCHITEC 2023.03.10



NOBLE ST.

SITE INFORMATION

ZONING : CMX-4

N BEACH ST.

 \bigcirc

2 BED :

BUILDING INFORMATION

25%

BUILDING FOOTPRINT: 13,196 SF GROSS FLOOR AREA : 93,182 SF					
UNITS		RETAIL AREA:			
1ST :	(0)	1,018 SF			
2ND :	(3) STUDIO, (8) 1 BD, (4) 2 BD	0 SF			
3RD :	(5) STUDIO, (8) 1 BD, (4) 2 BD	0 SF			
4TH :	(5) STUDIO, (8) 1 BD, (4) 2 BD	0 SF			
5TH :	(5) STUDIO, (8) 1 BD, (4) 2 BD	0 SF			
6TH :	(5) STUDIO, (8) 1 BD, (4) 2 BD	0 SF			
7TH :	(4) STUDIO, (6) 1 BD, (4) 2 BD	0 SF			
 TOTAL :	(97) TOTAL UNITS	1,018 SF			
 UNITR	ATIO				
STUDIO	: 28%				
1 BED :	47%				



501 N FRONT STREET | MUB

LEVEL 7 PLAN



2023.03.10

2 BED : 25%

501 N FRONT STREET | MUB

ROOF PLAN

















501 N FRONT STREET | MUB PRECEDENTS Page 17





N FRONT ST

NOBLE ST

N BEACH ST

JCR ARCHITECTS 2023.03.10 501 N FRONT STREET | MUB SOUTH ELEVATION



N FRONT ST

NOBLE ST

501 N FRONT STREET | MUB WEST ELEVATION





N BEACH ST



501 N FRONT STREET | MUB EAST ELEVATION (INTERIOR COURTYARD)

2023.03.10



N FRONT ST



501 N FRONT STREET | MUB

NORTH ELEVATION (INTERIOR COURTYARD)



N BEACH ST





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PIER AXON DETAIL

501 N FRONT STREET | MUB

ELEVATIONS & MATERIAL PALETTE

Page 22



MATERIAL KEY

A

B1

B2

B3

LONDON

METAL PANEL

METAL PANEL SLATE GREY

METAL PANEL BLACK

DOVE GRAY



















