

## Southeast Federal Center PARCEL F

35% Design Submission U.S. Commission of Fine Arts Review

Prepared for: U.S. Commission of Fine Arts

Prepared by: the U.S. General Services Administration, Brookfield Properties and Selldorf Architects

## **Brookfield** Properties SELLDORF ARCHITECTS

OCTOBER 30, 2020

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#### **GENERAL INFORMATION**

#### PROJECT NAME Parcel F

#### PROJECT LOCATION

Located in the SEFC Redevelopment Zone, Parcel F is bounded on the North by Quander St, to the East by Yards PI SE, to the south by N Street SE and to the west by 1st Street SE.

#### PROJECT SUMMARY

Parcel F will be developed as an nine-story commercial office tower with street level retail at west, south and east street frontages. The project will have two levels of below-grade parking that will serve the building and the general public. The ground floor will be primarily comprised of retail and lobby with loading dock and parking entrances located on Quander Street.

PROJECT DEVELOPER Brookfield Properties

ARCHITECT Selldorf Architects

#### PROJECT MANAGERS

Brett Banks, Project Executive U.S. General Services Administration Office of Portfolio Management and Real Estate 1800 F Street NW, RM 7600 Washington, DC 20405 202.538.5642 202.708.7671 (Fax)

Toby Millman, Senior Vice President - Development Brookfield The Lumber Shed 301 Water St SE, Washington, DC 20003 202.496.6600 toby.millman@brookfieldproperties.com PROPOSED USE Mixed-Use: Office And Retail

#### TOTAL SITE AREA 44,720 sf

SITE COVERAGE Approximately 100%

#### TOTAL ALLOWABLE AREA:

6.0 FAR Commercial	268,320 gsf
1.0 FAR (Zoning Commission Design Review):	44,720 gsf
Total Allowable FAR:	313,040 gsf
0.4 FAR Penthouse:	17,888 gsf
Total FAR (with Penthouse)	330,928 gsf

TOTAL PROJECT AREA Approximately 310,000 SF

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## 1. SITE ANALYSIS

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THE YARDS WASHINGTON, D.C. Revised April 6, 2020

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Site Boundary





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esidential (GSF)	Hospitality (GSF)	Above-grade Parking (GSF)	Current Total	Expected Height (ft)
			879,992	130 (1)
287,864		39,780	430,940	110
537,140			865,609	110 (2)
			285,700	130
			309,556	130
357,248			387,885	130
387,415			406,764	110
			46,913	110 (2)
308,058	120,425		449,939	110
547,538			577,225	110 (2)
335,286			353,707	110
			79,882	45 (2)
			188,603	90

#### PARCEL F SITE PLAN

Parcel F is located in square 743 which is bounded by M Street SE (north), 1st Street SE (west), N Street SE (south) and New Jersey Avenue (east). These streets are all considered part of the original L'Enfant Plan. Parcel F itself is bounded by two of the original L'Enfant Plan streets. The remaining streets forming the north and eastern boundary, Yards Pl SE and Quander Street SE, are new and will bisect the original Square 743.

Setbacks adjacent to streets that are part of the original L'Enfant Plan are controlled by the DC Zoning Commission regulations. All setback requirements for the Southeast Federal Center are outlined by the DC Zoning Commission SEFC Regulations, Chapter 11-K2. Parcel F is part of the SEFC-1 zone. Although part of the original L'Enfant Plan, these streets are not included as part of the National Register listing for the L'Enfant Plan, and hence they do not fall under the jurisdiction of the DC Historic Landmark and Historic District Protection Act (DC Law 2-144, as amended).



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## 2. CONTEXT AND CONCEPT

### MAXIMUM SITE MASSING





#### URBAN GESTURE

#### PROGRAMMING

Full occupation of site is not desirable or responsive to urban context.

#### DAYLIGHTING

Opening the site to the south maximizes daylight across floor plates, enhancing energy efficiency and promoting workplace health and wellness.

#### ORIENTATION

Primary building orientation optimized on east-west axis for energy efficiency and maximized exposure at southern facade.

#### SETBACK UPPER MASS

Tall building mass is setback to north, responding to similar scale of future commercial development at Parcel A (north) and providing relief to south.





### CONTEXTUAL STREET WALL

PEDESTRIAN SCALE

Street wall responds to the pedestrian scale at N Street SE and Yards PI SE as well as adjacent building street walls.





### THE CREATION OF UNIQUE SPACES

#### PUSH/PULL

Upper building massing is pushed and pulled over podium base to create unique opportunities for outdoor rooms, green terraces, and courtyards in response to program.





### LANDSCAPING & VIEWS

LANDSCAPING & VIEWS

Articulation of the upper massing creates terraced outdoor environments, creating views and occupying the exterior of the building.





### MASSING RELATIONSHIP TO PARCEL H





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# 3. DESIGN PROPOSAL - PLANS & SECTIONS

### FLOOR PLAN - LEVEL 1

LOBBY

RETAIL

RETAIL FLEX

LOADING/SERVICE

QUANDER ST SE



**1 ST STREET** 

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### **URBAN SECTION - NORTH/SOUTH**



• Building steps down to south, creating a lower elevation, which responds to the pedestrian scale along N Street SE and Yards PI SE.





PARCEL H







### **BUILDING SECTION - NORTH/SOUTH**





### **URBAN SECTION - EAST/WEST**

- Building steps down to southeast, creating a lower elevation, which responds to the pedestrian scale of Yards PI SE.
- Building steps down to southwest, yet still maintains a taller street wall along 1st Street than on Yards PI SE.



RESIDENCES









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### **BUILDING SECTION - EAST/WEST**







### FLOOR PLAN - LEVELS 2 THROUGH PENTHOUSE





LEVEL 3



LEVEL 4









LEVEL 2

LEVEL 7

LEVELS 8-9



LEVEL 5

00CC AREA EL + 1317-77 EL + 1317-77 EL + 1317-77	

PENTHOUSE

4. DESIGN PROPOSAL - ELEVATIONS & RENDERINGS

### **ELEVATION - SOUTH**





SELLDORF ARCHITECTS

48′

24′

0′

24'

### **ELEVATION - WEST**





SELLDORF ARCHITECTS

48′

24′

0′

24′

### **ELEVATION - NORTH**





SELLDORF ARCHITECTS

48′

24′

0′

24′

### **ELEVATION - EAST**





SELLDORF ARCHITECTS

48′

24′

0′

24′

## GROUND FLOOR AND STOREFRONT

TERRACOTTA



#### BRONZE



GRANITE







### **GROUND FLOOR ENTRY**

TERRACOTTA



BRONZE



GRANITE







#### LANDSCAPE - GREEN ROOF & PLANT MATERIALS

#### GREEN ROOF PLANTS



ROOF TERRACE MATERIALS





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### SOUTHEAST CORNER





### NORTHEAST CORNER





### SOUTHWEST CORNER





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### AERIAL VIEW TOWARDS NORTHWEST



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### FACADE DETAIL - RETAIL 15% DESIGN SUBMISSION

