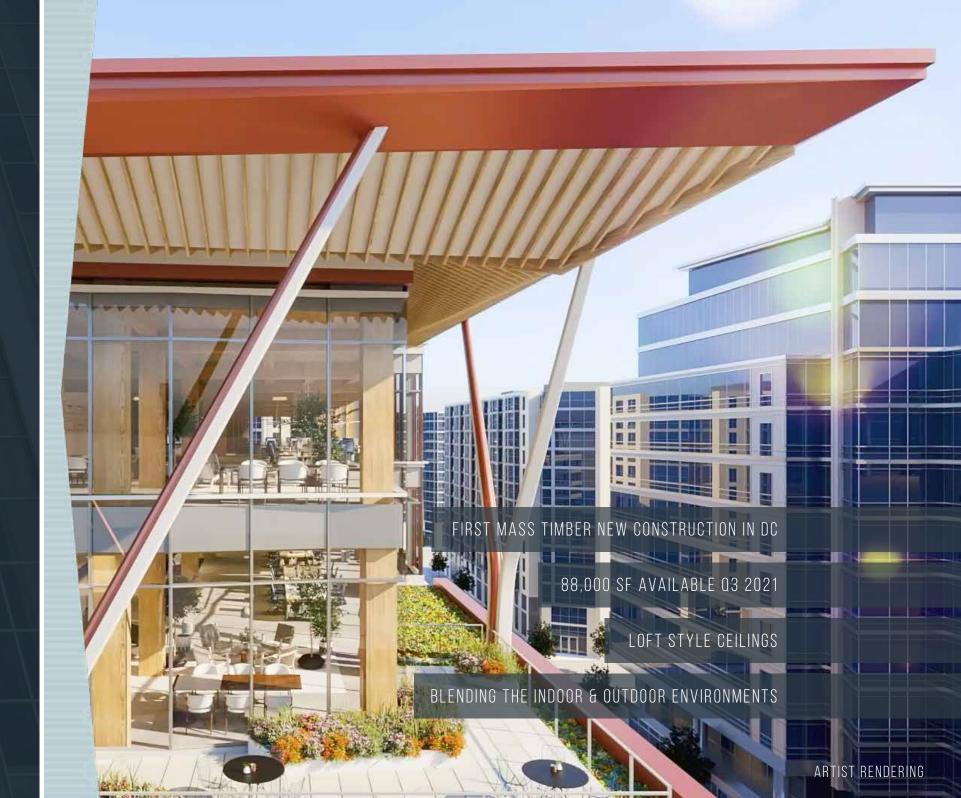


80

MAKE A STATEMENT IN THE FIRST MASS
TIMBER PROJECT IN WASHINGTON, DC







OUTDOOR SPACE
INTEGRATED INTO YOUR
OFFICE ENVIRONMENT



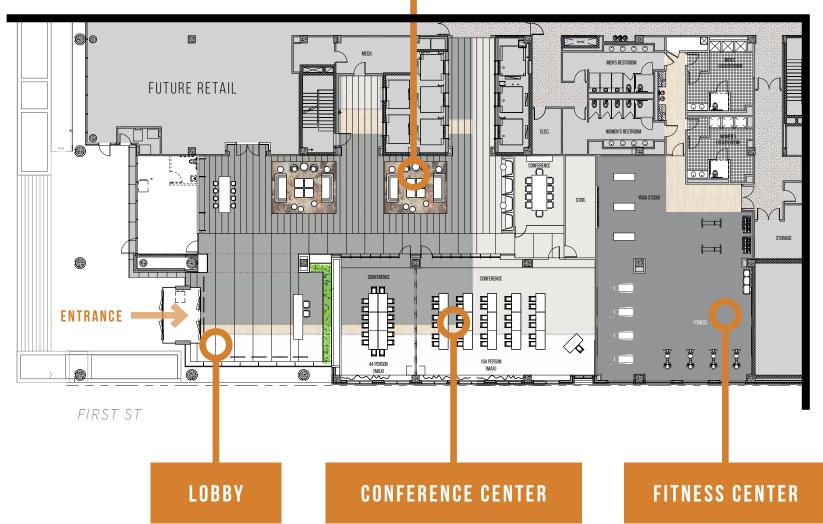
ENTIRE GROUND FLOOR

RENOVATED

ST

LOUNGE + SEATING AREA

GROUND FLOOR LOBBY PLAN





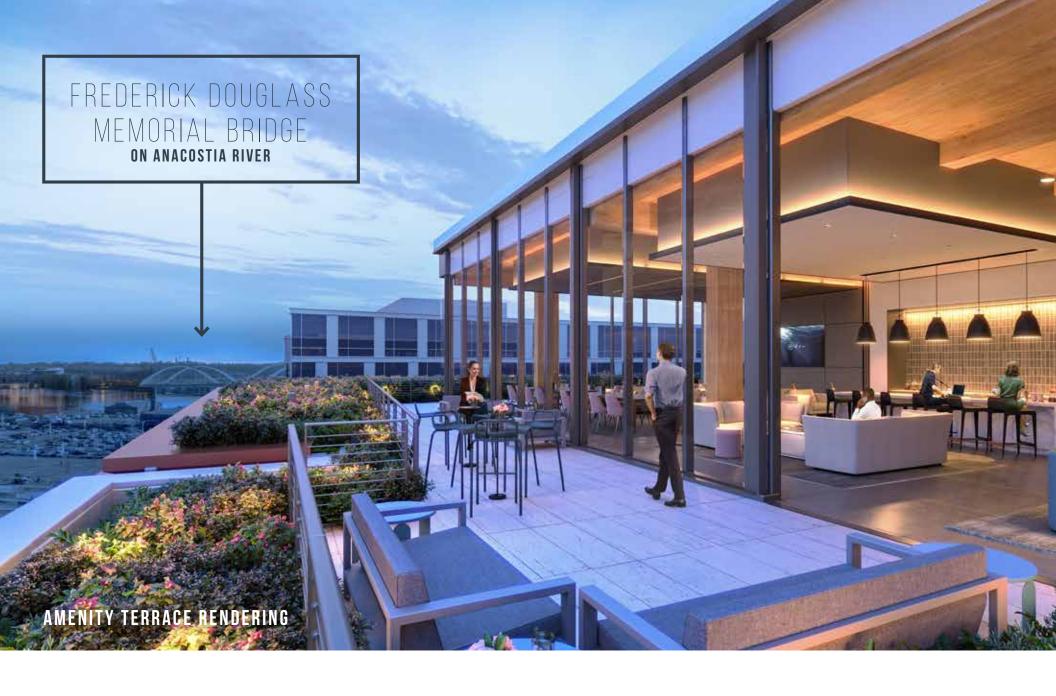
NEW ENTRY EXPERIENCE GROUND FLOOR LOBBY







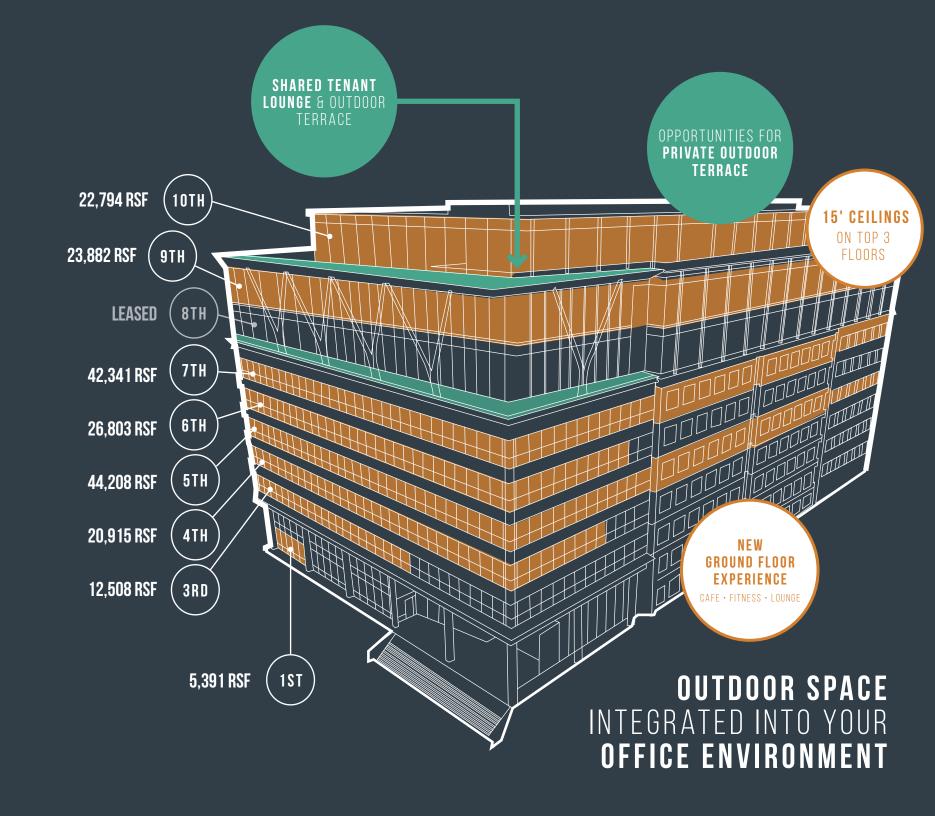




10TH FLOOR TERRACE + AMENITY LOUNGE

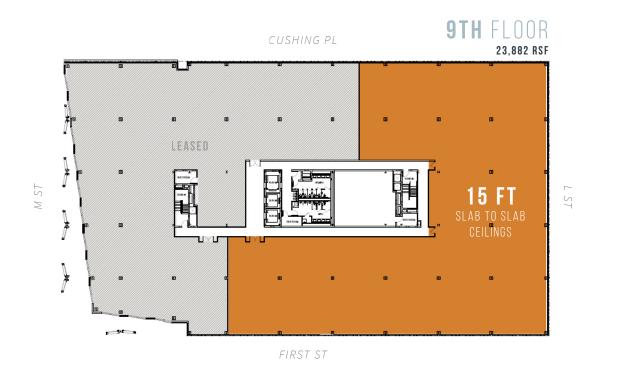






CUSHING PL 22,794 RSF PRIVATE OUTDOOR CEILINGS TENANT AMENITY TERRACE

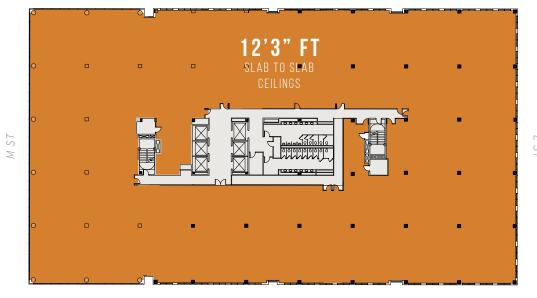
FIRST ST



7TH FLOOR

42,341 RSF

CUSHING PL

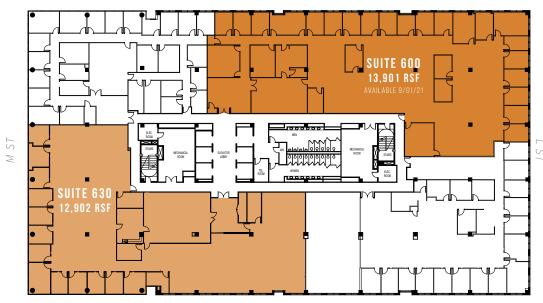


FIRST ST

6TH FLOOR

12,902 RSF | 13,901 RSF

CUSHING PL



FIRST ST

44,208 RSF

of of of of

00000

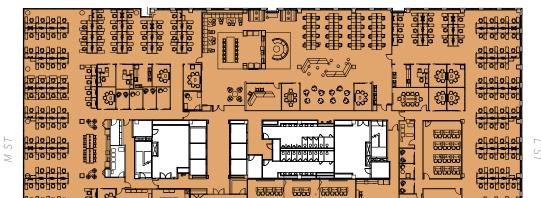
00000

ST

600000

606060

₩



CUSHING PL

FIRST ST

88 88 88

4TH FLOOR

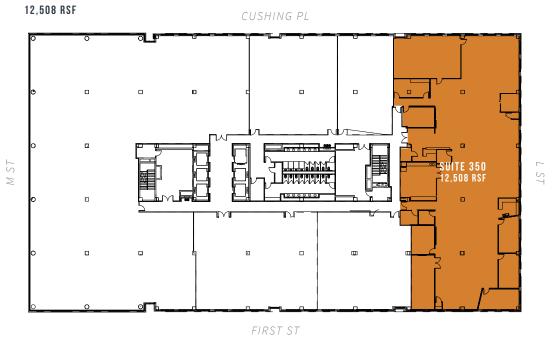
20,915 RSF

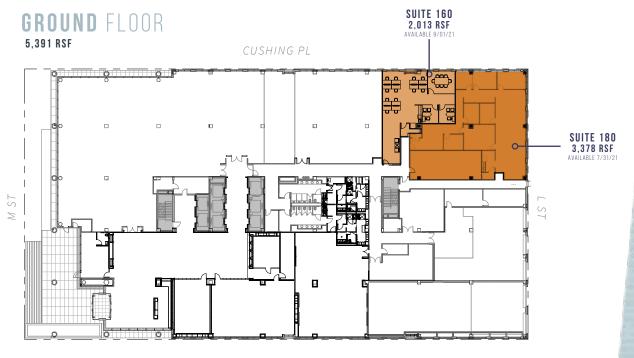
4 9 4 5 9 1 1 5 1 4



FIRST ST

3RD FLOOR





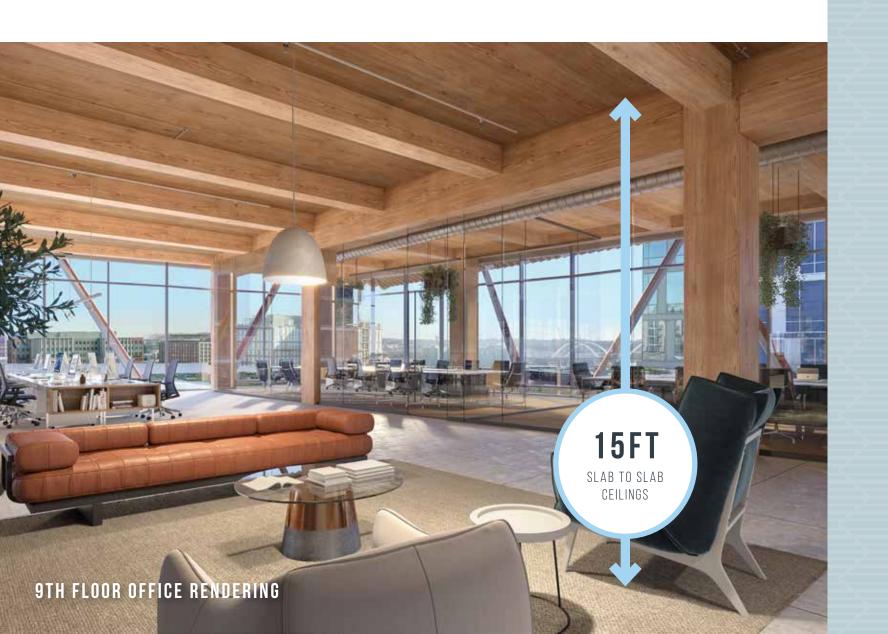
444541514

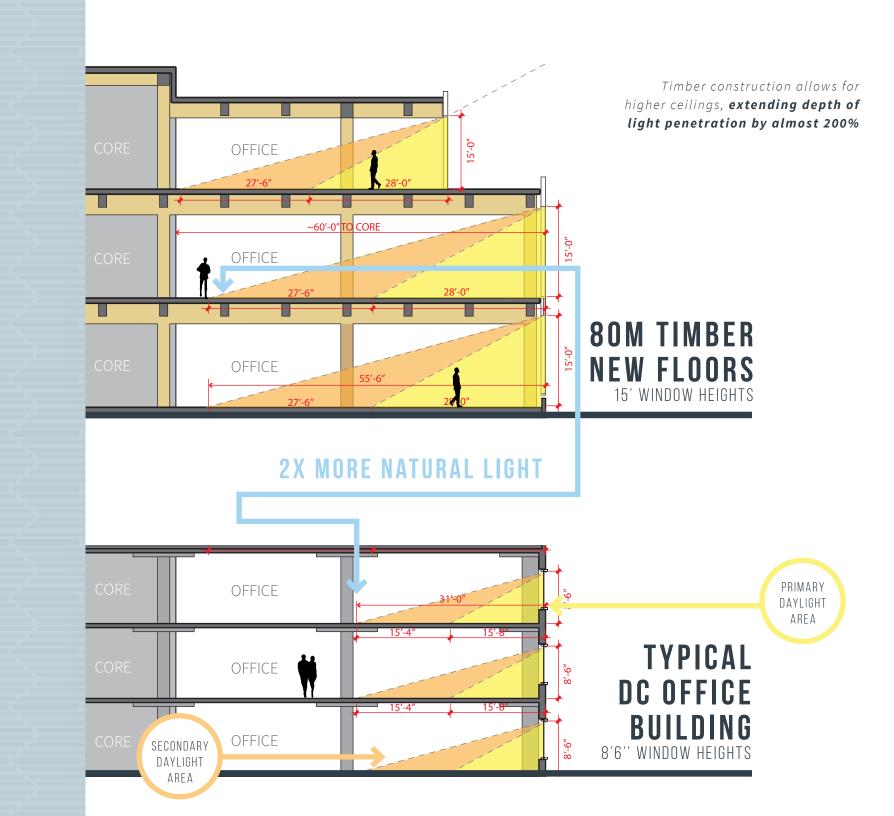
FIRST ST

3RD FLOOR AS-BUILT PLAN

ST FLOOR GROUND LEVEL

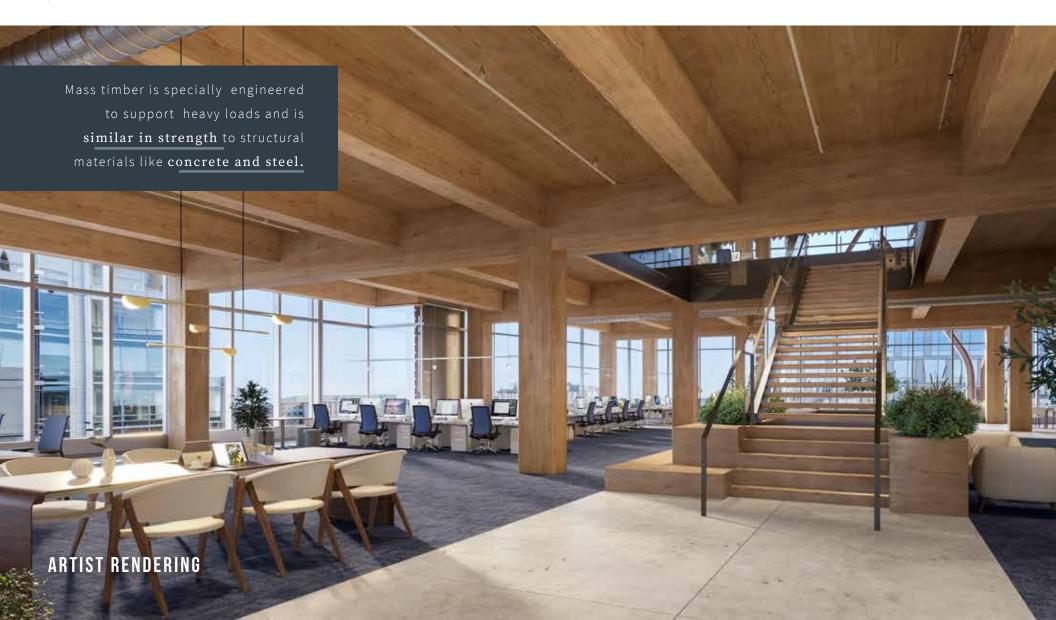
DESIGNING SPACE FOR TOMORROW'S WORKFORCE





WHAT IS MASS TIMBER CONSTRUCTION

The term "mass timber construction" can be used to describe several types of timber manufacturing processes. For 80M, Cross-Laminated Timber (CLT) and Glue-Laminated Timber (Glulam) are used.





PRIMARY APPLICATION: FLOORS & DECK

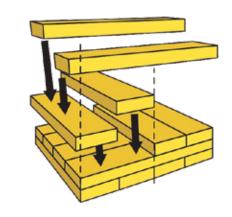
Engineered product made of two or more layers of lumber glued together with the grain of each layer running perpendicular to the previous layer

PRODUCT SIZE:

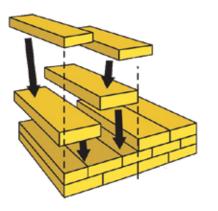
Up to 15" thick x 10' wide x 64' long

TREES USED:

Douglas-Fir, Spruce-Pine-Fir, Southern Yellow Pine, and Alaska Yellow Cedar



WHAT IS: GLULAM GLUE-LAMINATED TIMBER



PRIMARY APPLICATION: COLUMNS & TRUSSES

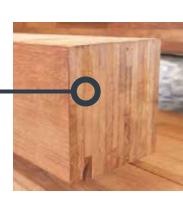
Engineered product made of two or more layers of lumber glued together with the grain of all layers running parallel to the length

PRODUCT SIZE:

Up to 20" thick x 7' wide

TREES USED:

Douglas-Fir Larch, Southern Yellow Pine, Hern-Fir, and Spruce-Pine-Fir





BIOPHILIA is the innate human need to affiliate with life and natural elements.

Evidence suggests that wood, like other biophilic materials:

REDUCES STRESS

IMPROVES COGNITIVE FUNCTION

ENHANCES MOOD AND CREATIVITY







Use of natural textures and biophilic design combat absenteeism, presenteeism, information retention and hospital recovery times.

Employees in environments with natural elements report:

15%

HIGHER LEVEL OF WELL-BEING

6%

HIGHER LEVEL OF PRODUCTIVITY

15%

HIGHER LEVEL OF CREATIVITY



BENEFITS OF MASS TIMBER: SUSTAINABILITY, STRUCTURAL STRENGTH, & FIRE SAFETY

Wood sequesters carbon for the life-cycle of its usage, especially when harvested from sustainably managed forests.



Mass timber is more fire resistant than steel



by 15-20% during mass timber construction



Mass timber buildings can be **30-40% of the weight** of an equally sized concrete structure



The total carbon footprint is

1/3 smaller than similarly
sized steel and concrete
buildings



LEASING INFORMATION

DOUG MUELLER

202.719.5594 doug.mueller@am.jll.com

KRISTEN MATHIS

202.719.5623 kristen.mathis@am.jll.com

EMILY BALKAM

202.719.6902 emily.balkam@am.jll.com





