MSK Pavilion

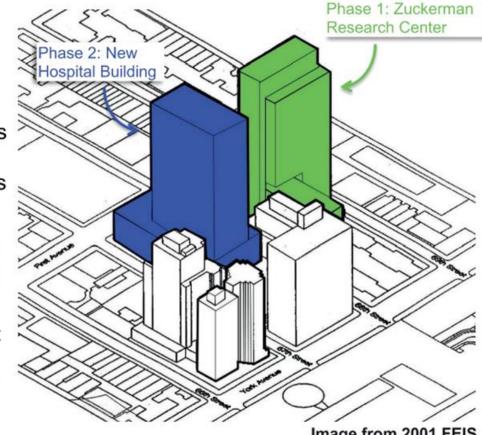
June 26, 2024



Background

2001 Land Use Application

- Established the 2001 LSCFD for the MSKCC Campus, which includes multiple zoning lots comprising over 5.5 acres that
 would be contiguous but for their separation by East 67th and 68th Streets.
- A zoning map amendment (C 010547 ZMM) to rezone the midblock portion of its North and Main campuses from an R8 district to an R9 district.
 - Modified to remove south campus midblock from rezoning
- Special Permit (C 010548 ZSM) to modify the required height and setbacks regulations along East 69th Street, a peripheral street of the 2001 LSCFD, to facilitate locating ZRC's East 69th Street street wall without setback for its full 420-ft height;
- Zoning Authorization (N 010549 ZAM) to permit the modification to height and setback regulations along East 68th Street, an internal street within the 2001 LSCFD.
 - Denied without prejudice authorization to distribute up to 100,000 square feet of floor area, without regard to zoning lot
 - Restrictive Declaration restricted the use of the newly created 290,310 sf floor area, except 75,000 sf for small enlargements as necessary, until MSK came back with concrete plans for the new hospital



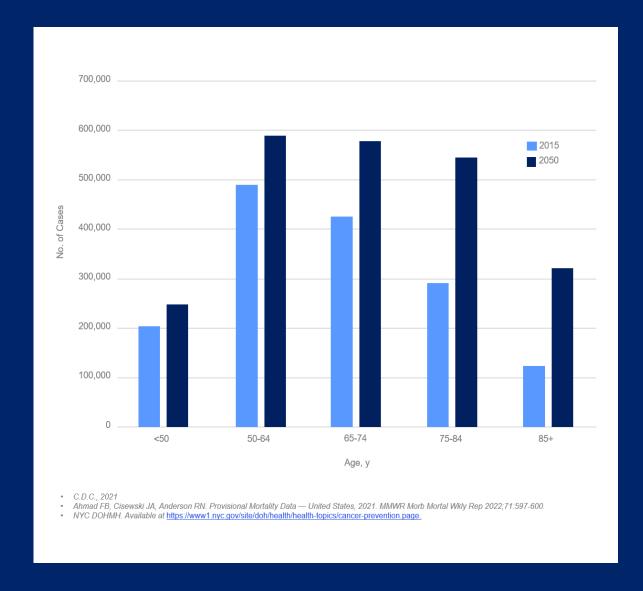
29 APR 2024



Why Do We Need the Pavilion?

Cancer rates will increase 50% by 2050

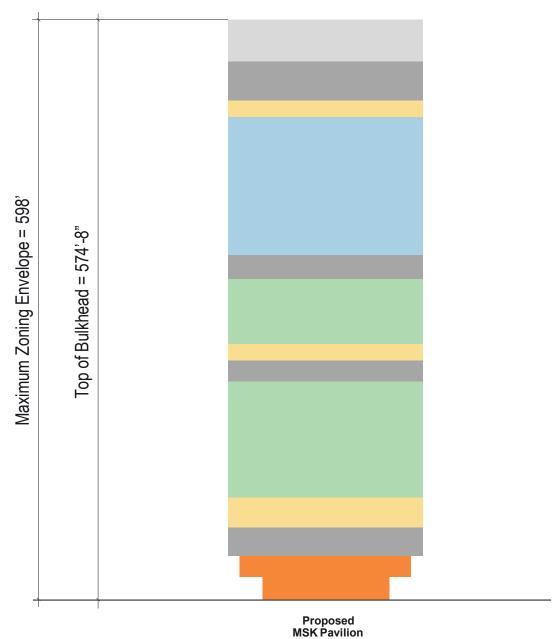
- 1 in 3 people will have cancer at some point in their lifetime.
- New York City currently sees 40,000 new cases per year.
 - 47,000+ cases projected by 2030;
 60,000 by 2050.
- Two groups of particular concern:
 - Older New Yorkers.
 - Younger New Yorkers with rising rates of prostate, colon, and breast cancer.



Proposed Pavilion

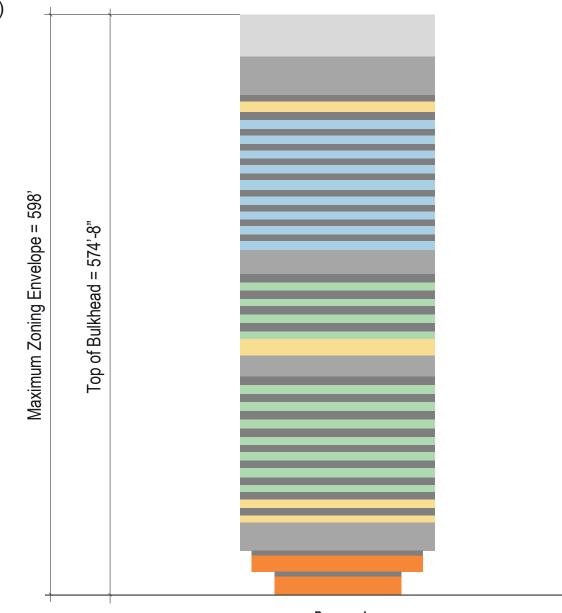
Program Stacking Diagram





Proposed Pavilion

Program Stacking Diagram (with MEP Ceiling Area)



SURGERY

CLINICAL SUPPORT

LOBBY

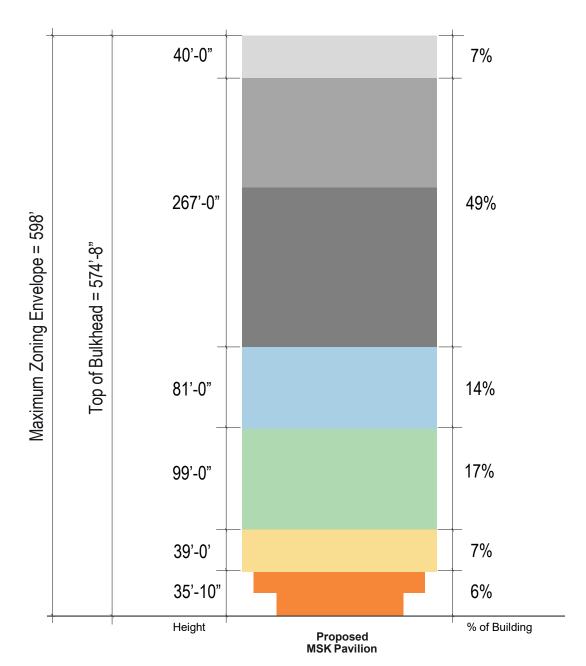
MECHANICAL

PATIENT

Proposed Pavilion

Program Stacking Diagram (Percentages)





FOR ILLUSTRATIVE PURPOSES



FOR ILLUSTRATIVE PURPOSES

Architecture







MSK Pavilion

APPLICANT

Memorial Sloan Kettering Cancer Center

REQUESTED ACTIONS

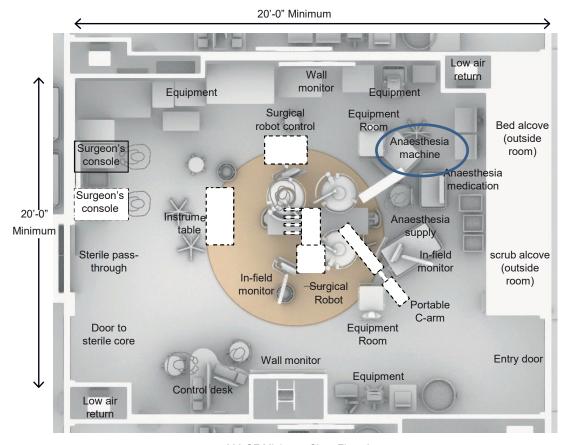
- 1. Zoning Map Amendment to rezone midblock of project area from R8 to R9
- Zoning Text Amendment to ZR 79-43 to enable lot coverage and signage modifications by special permit
- 3. ZR 79-43 Special Permit to modify height, setback, lot coverage and signage
- 4. ZR 79-21 Authorizations to enable the development without regard for height and setback regulations, rear yard regulations and distribute floor area within a LSCFD without regard for zoning lot lines and streets
- 5. Modification to the 2001 LSCFD site plan
- 6. Cancellation of the 2001 LSCFD Restrictive Declaration
- 7. ZR 26-15 Curb Cut Certification
- **8. Revocable Consent** for a patient bridge over 67th Street

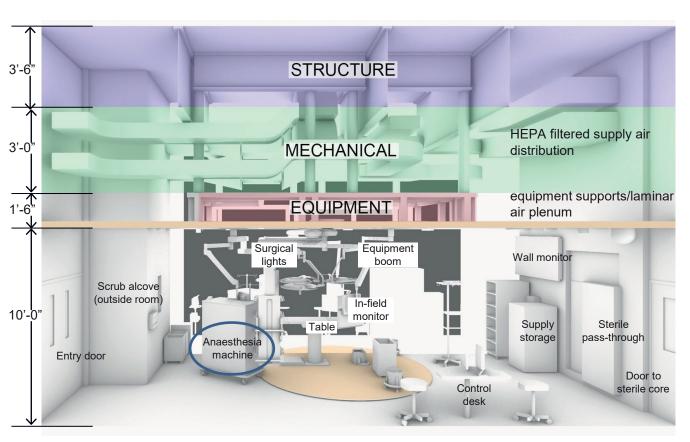


Appendix

Operating Rooms

Clearances & Dimensions



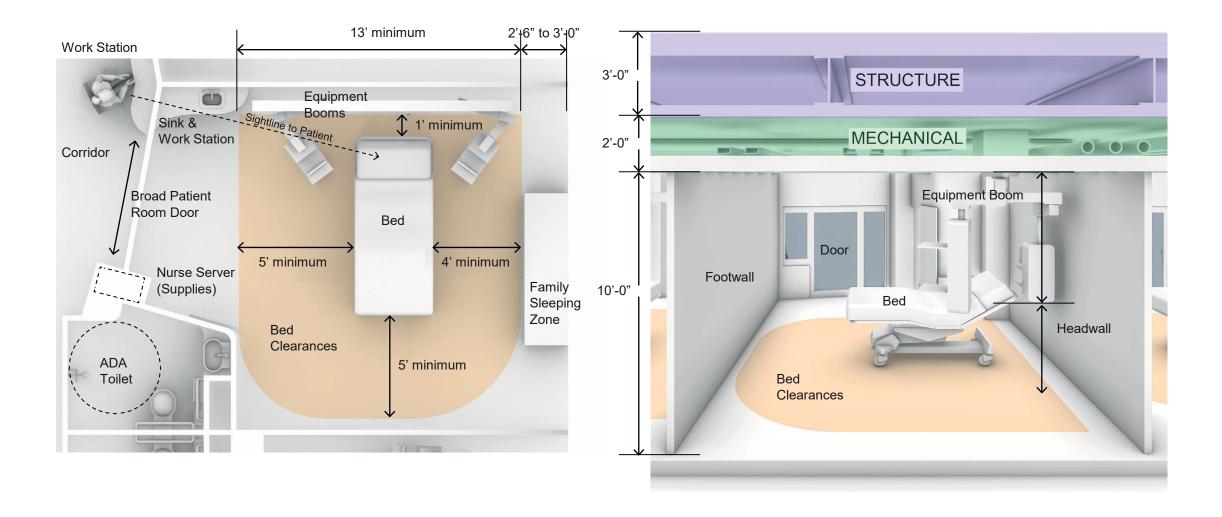


600 SF Minimum Clear Floor Area

J. Jack

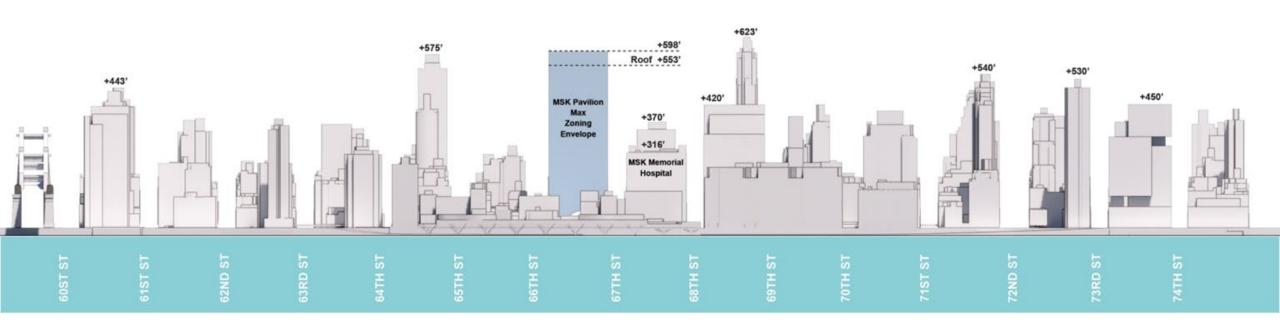
Critical Patient Rooms

Clearances & Dimensions



Urban Context

Skyline View from East River



Pavilion

Urban Context

FOR
ILLUSTRATIVE
PURPOSES



Initiatives



FOR ILLUSTRATIVE PURPOSES





Façade Design

Section View

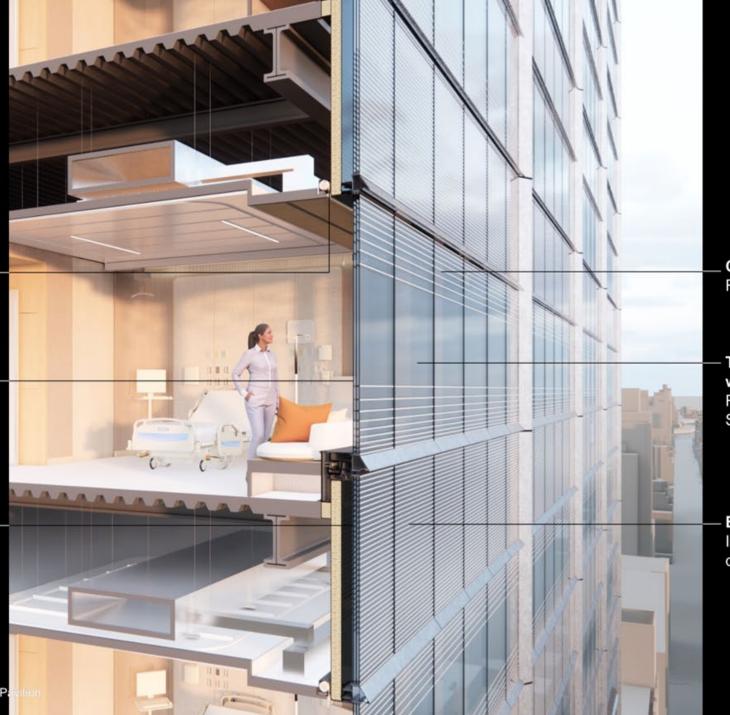
Interior Shades -

Reduce Glare & Provide Privacy

Low-Emissivity Coating
Improves Thermal Performance

Insulated Spandrel Panels

Reduce Heat Gain & Improve Thermal Performance



FOR ILLUSTRATIVE PURPOSES

Ceramic Frit Pattern Reduces Heat Gain & Reflectivity

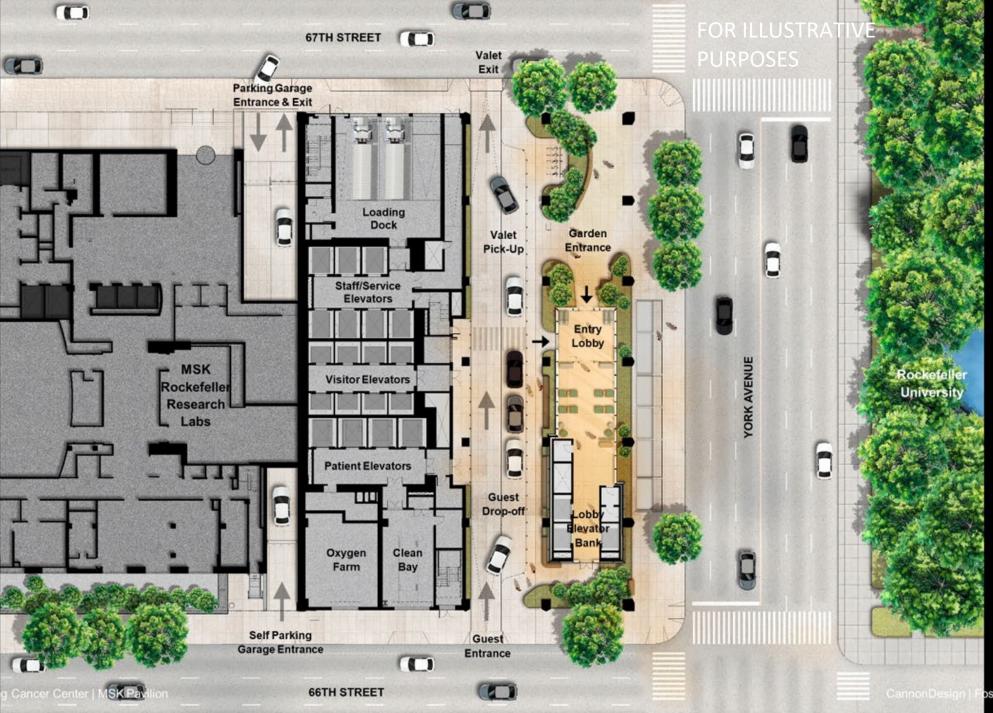
Triple-paned Insulating Glass w/ Solar Control Coating Reduces Heat Gain & Sound Transmission

Bird Friendly Glazing

Improves visibility for bird species in compliance with NYC Local Law 15



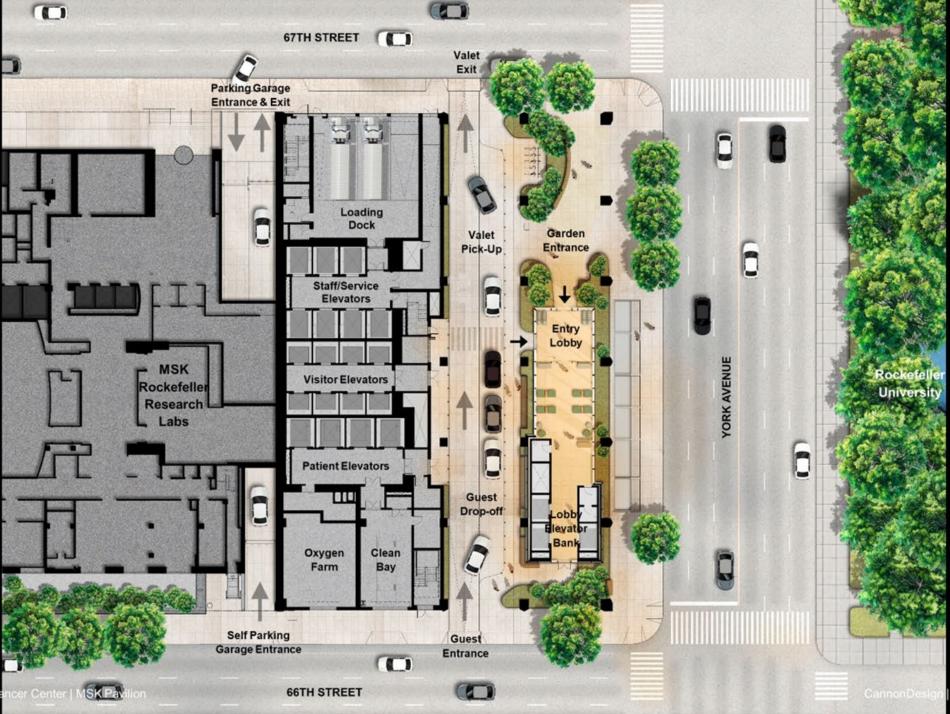
Site Plan Overview



Traffic Plan

Proposed

FOR
ILLUSTRATIVE
PURPOSES

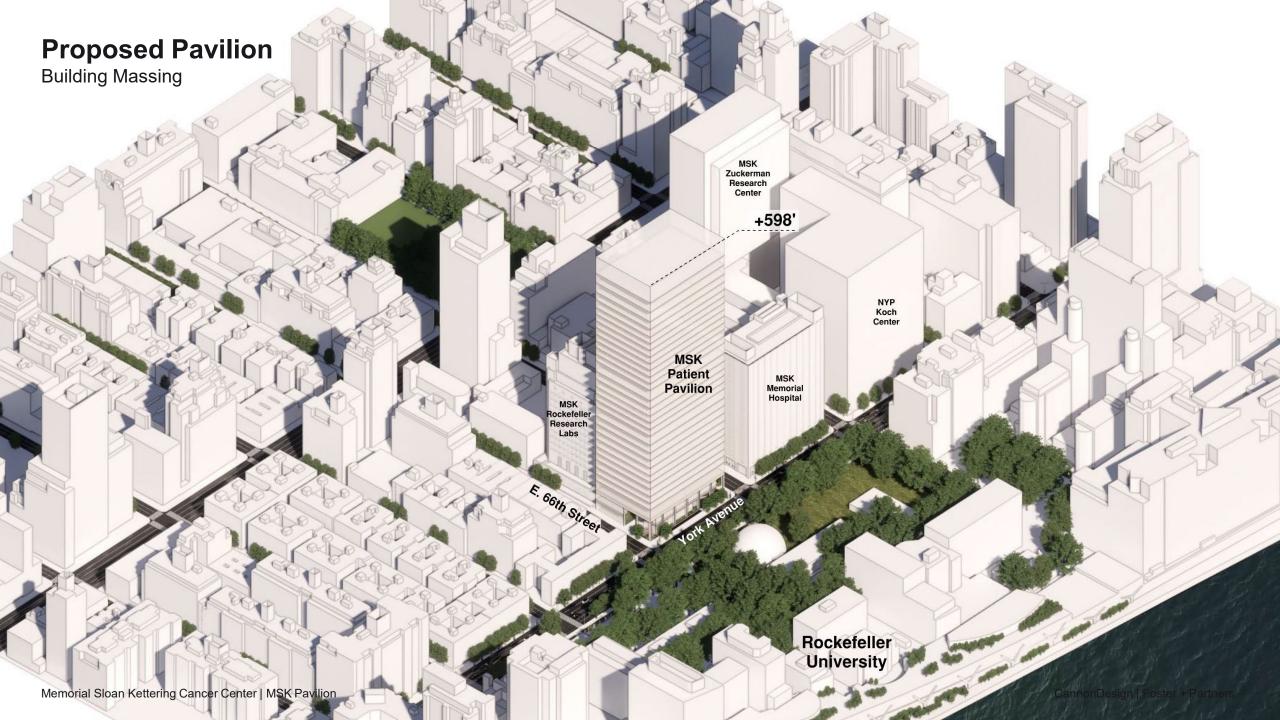


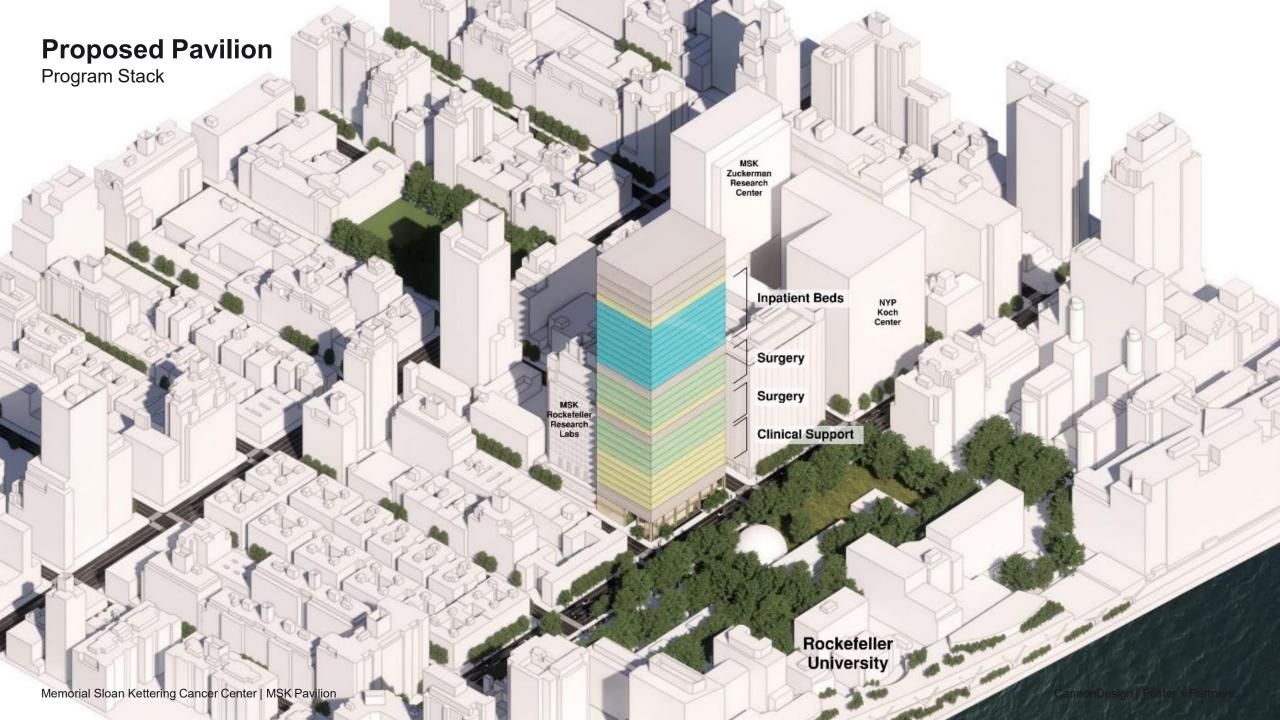
Traffic Plan

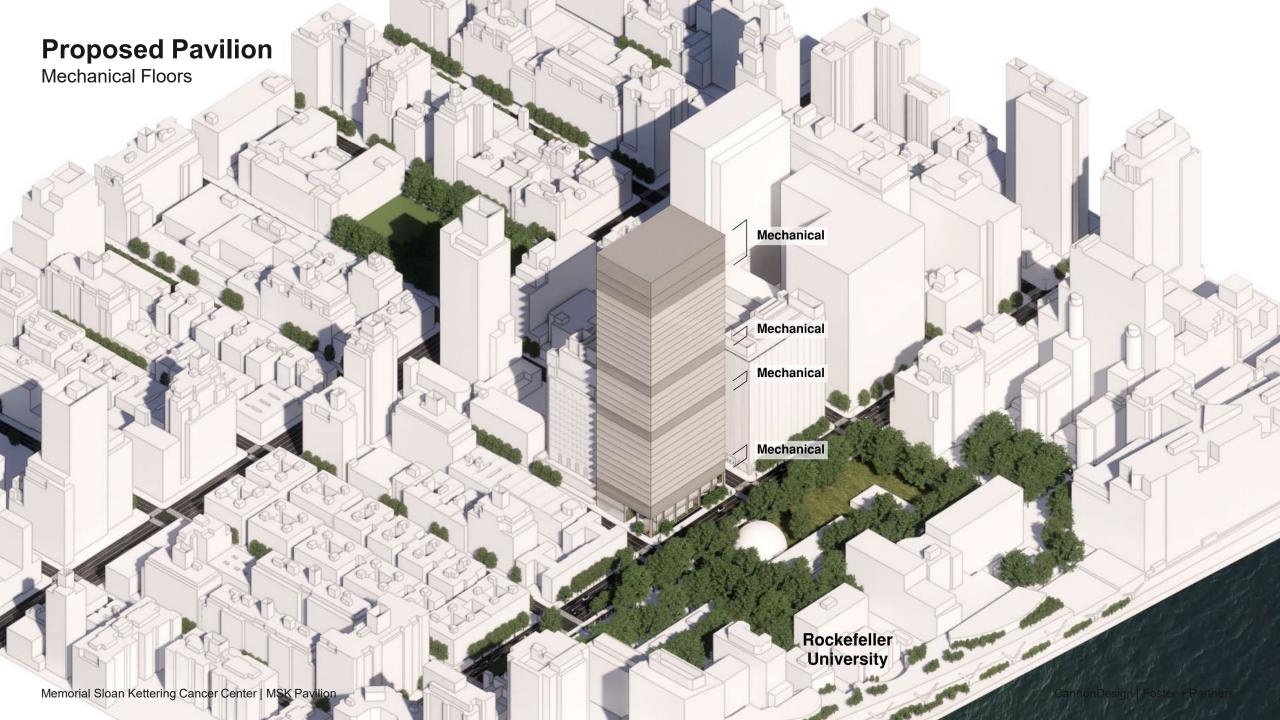
Previous

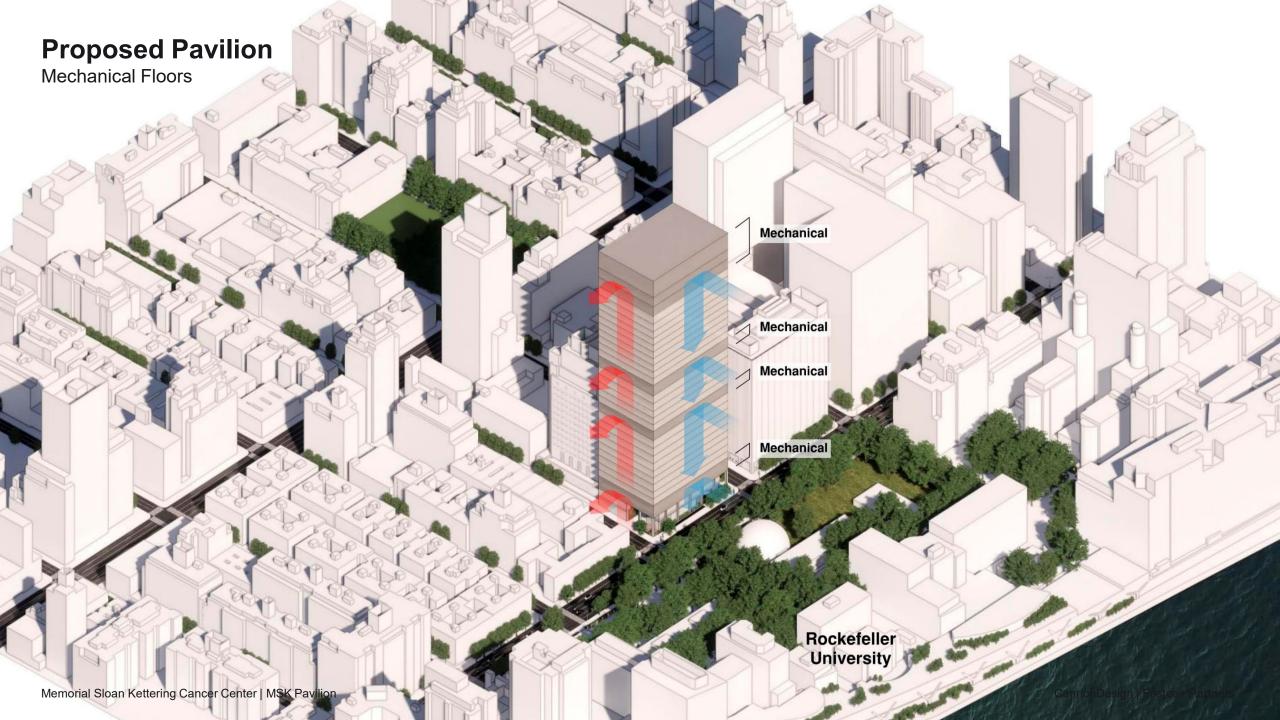
FOR **ILLUSTRATIVE PURPOSES**











MSK Campus

North campus

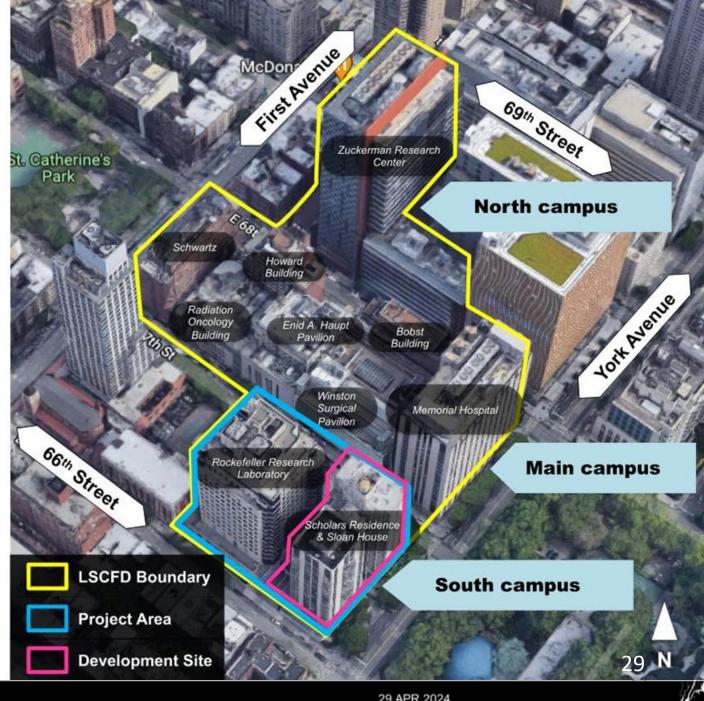
- Zuckerman Research Center | Research facilities
- · St. Catherine's Church and rectory

Main campus

- Memorial Hospital | 431-bed inpatient care
- Schwartz, Howard, Bobst Buildings, the Enid A. Haupt Pavilion and the Radiation Oncology Building | Research, diagnostic and treatment facility functions
- Winston Surgical Pavilion | Ambulatory care facilities

South campus

- Rockefeller Research Laboratory
- Scholars Residence and Sloan House | Staff housing and offices





MSK Pavilion

LSCFD Site Plan

North campus

 No change proposed. All developable floor area has been utilized.

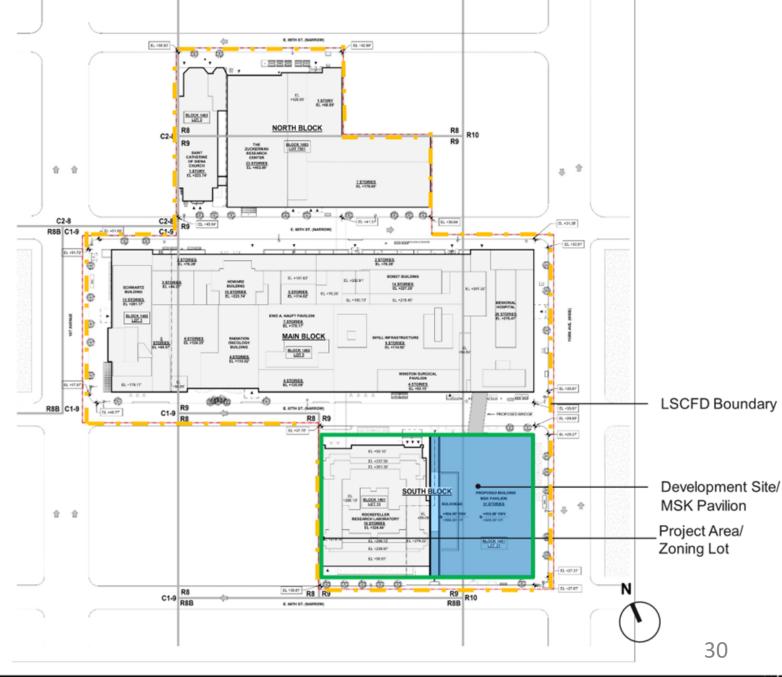
Main campus

- No development proposed.
- All available floor area is being moved to the south campus to facilitate the proposed development.

South campus

- Rockefeller Research Laboratory and shared below-grade parking garage to remain.
- Scholars Residence and Sloan House demolished to facilitate the MSK Pavilion.

If the MSK Pavilion is developed as proposed, there will be no additional floor area available within the LSCFD.





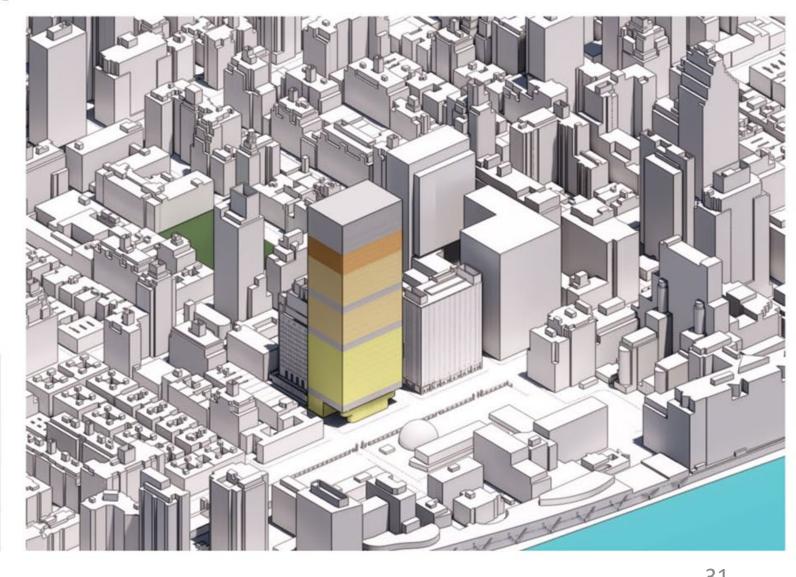


ZR 79-21 Authorization

Within a LSCFD, modifications of:

- ZR 24-11 Floor Area to allow the distribution of 264,938 sf of unused floor area on the Main Block to the South Block without regard for zoning lot lines within the LSCFD
- ZR 24-522 Height and Setback
- ZR 24-382 Rear Yard

ZFA TO BE GENERATED BY PROPOSED REZONING	140,581 ZFA
ZFA AVAILABLE FROM LSCFD	264,938 ZFA
PERMITTED ZFA FOR SLOAN & SCHOLARS,	236,069 ZFA
TOTAL AVAILABLE ZFA	641,588ZFA





Zoning Map Amendment

- A Zoning Map Amendment to rezone the South Campus midblock from R8 to R9.
 - R8 6.5 Community Facility FAR
 - R9 10 Community Facility FAR
- Will generate an additional 140,585 sf for the zoning lot going from 461,919 sf to 602,550 sf
 - Existing Research Lab uses: 225,856 sf
 - MSK Pavilion will utilize: 376,644 sf

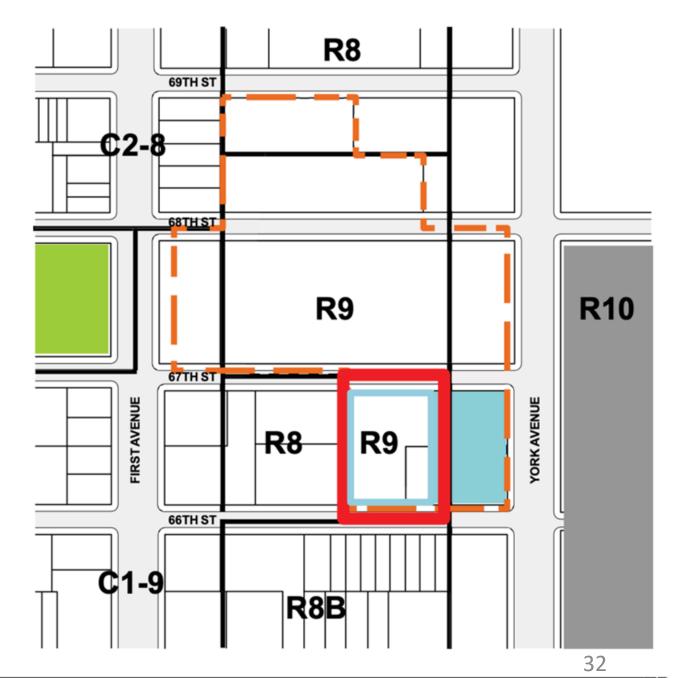
PAVILION ZONING LOT

PROPOSED PAVILION

APPROVED LSCFD BOUNDARY

ZONING DISTRICT DISTRICT BOUNDARY

PROPOSED RE-ZONING
AREA BOUNDARY







Zoning Text Amendment

ZR 79-43 to enable lot coverage and signage modifications by special permit for LSCFD within R9 and R10 districts in Community District 8

79-43 Special Permit for Limited Bulk Modifications for Certain Large-scale Community Facility Developments

For #large-scale community facility developments# located within the boundaries of Community Districts 8 and 12 in the Borough of Manhattan, that contain #community facility uses# specified in Section 73-64 (Modification for Community Facility Uses), the City Planning Commission may, by special permit, permit modification of regulations relating to height and setback on the periphery of the #large-scale community facility development#, #courts# and distance between windows and walls or #lot lines# not otherwise allowed in Section 79-21 (General Provisions). As a condition for such action, allow modifications to the following provisions set forth in paragraph (a) of this Section, provided that the findings in paragraph (b) are met.

- (a) The Commission may allow modifications:
 - (1) to regulations relating to height and setback on the periphery of the #large-scale community facility development#, #courts# and distance between windows and walls or #lot lines# not otherwise allowed in Section 79-21 (General Provisions); and
 - (2) additionally, in R9 and R10 Districts, located within Community District 8:
 - (i) to #lot coverage#; and
 - (ii) to #sign# regulations.

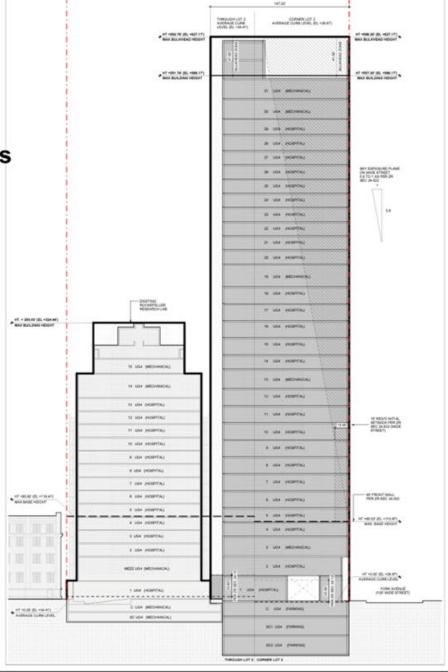


ZR 79-43 Special Permit

Special Permit for Limited Bulk Modifications for Certain Large-scale Community Facility Developments

Requesting waivers for:

- Height and Setback
 - ZR 24-522 to allow the East 66th Street and York Ave street walls on the periphery of the LSCFD to rise without the required setbacks and penetrate the required sky exposure planes
- Lot Coverage
- Signage



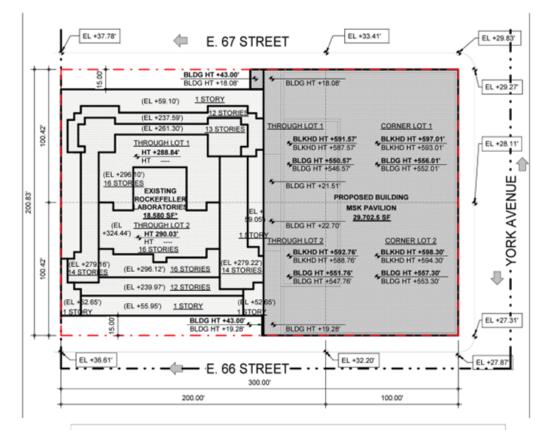
1

ZR 79-43 Special Permit

Special Permit for Limited Bulk Modifications for Certain Large-scale Community Facility Developments

Requesting waivers for:

- Height and Setback
- Lot Coverage
 - ZR 24-11 to exceed the maximum permitted lot coverage on the South Block zoning lot
- Signage



EXISTING ROCKE PROPOSED MSK		RATORIES:	18,580.0 SF* 29,702.5 SF		
* LOT COVERAGE NB# 52/85 DATE		LLER LABORA	TORIES IS BASED ON BU	JILDING DEPARTMEN	т
EXISTIN	G ROCKEFELI	LER RESEARC	H LABORATORY		
PROPO	SED NEW PAV	ILION BUILDIN	G		
	BOVE 23 FT. F Q'D ACTION #4		VEL AND REQUIRING LO 3 Z-11	T COVERAGE WAIVE	R,
					,
	Q'D ACTION #4	ON DRAWING	3 Z-11		PROPOSED TOTAL
SEE RE	LOT AREA	ON DRAWING	EXISTING TO REMAIN	PROPOSED NEW	PROPOSED TOTAL) 100%
SEE RE	LOT AREA 10,041.67 SF 10,041.67 SF	PERMITTED 75%	EXISTING TO REMAIN 0%	PROPOSED NEW 100% (10,041.67 SF	PROPOSED TOTAL) 100%) 100%
CORNER LOT 1	LOT AREA 10,041.67 SF 10,041.67 SF 20,083.33 SF	PERMITTED 75% 75%	EXISTING TO REMAIN 0% 0%	PROPOSED NEW 100% (10,041.67 SF 100% (10,041.67 SF	PROPOSED TOTAL) 100%) 100%) 70%

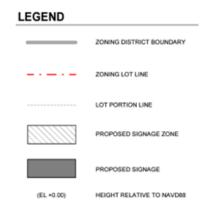


ZR 79-43 Special Permit

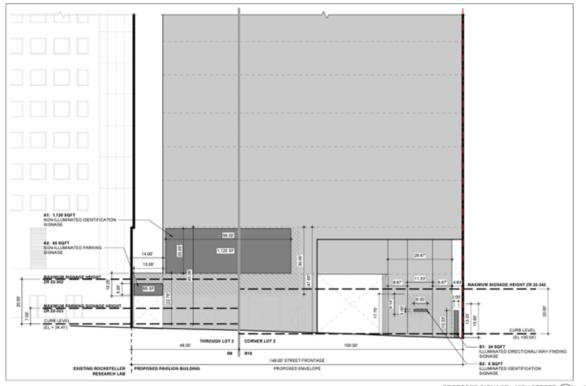
Special Permit for Limited Bulk Modifications for Certain Large-scale Community Facility Developments

Requesting waivers for:

- Height and Setback
- Lot Coverage
- Signage
 - ZR 22-321 (Nameplates or identification signs); ZR 22-323
 (Signs for parking areas); ZR 22-343 (Height of signs)
 pertaining to the size/surface area, location and height of
 building information and navigational signs for multiple
 doors into the MSK Pavilion



Signage plan for East 66th Street. Similar relief requested along East 67th Street, York Ave, and the drive-through





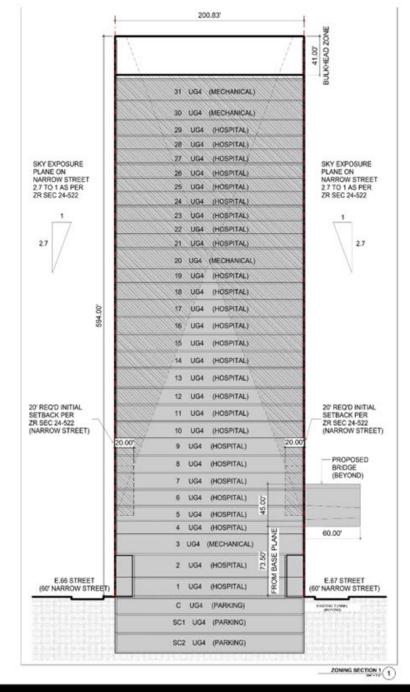


29 APR 2024

ZR 79-21 Authorization

Within a LSCFD, modifications of:

- ZR 24-11 Floor Area
- ZR 24-522 Height and Setback to allow the East 67th Street street wall within the LSCFD to rise without the required setbacks and penetrate the required sky exposure planes
- ZR 24-382 Rear Yard



ZR 79-21 Authorization

Within a LSCFD, modifications of:

- ZR 24-11 Floor Area
- ZR 24-522 Height and Setback
- ZR 24-382 Rear Yard to allow a western portion of the MSK Pavilion to be built within a required rear yard equivalent

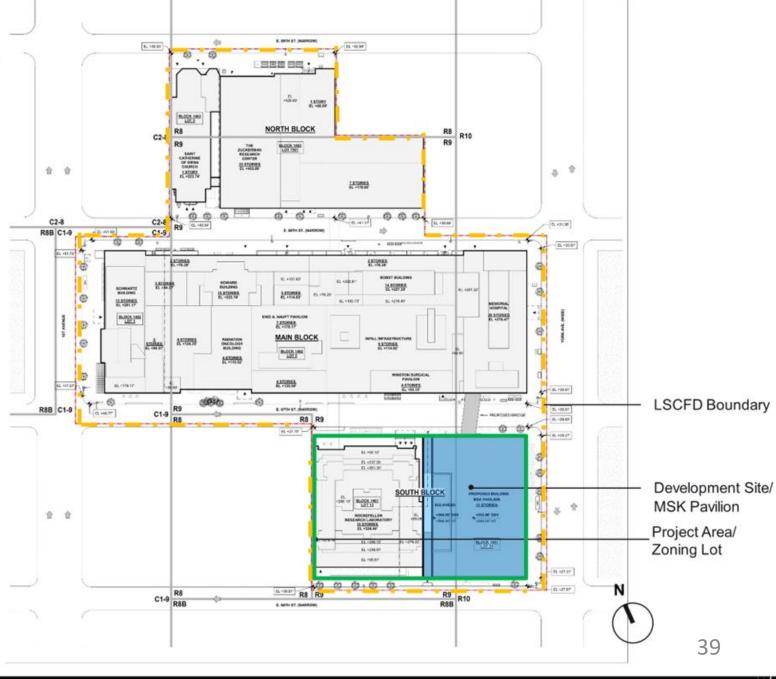




Modification to LSCFD

LSCFD was previously authorized by CPC (C 010548ZSM, N 010549ZAM) in 2001

Modification to the site plan to include proposed development and to the zoning calculations table.





Cancellation of LSCFD Restrictive Declaration

Remove the existing restriction on the remaining floor area on the Main campus generated from the 2001 rezoning.

NOTICE OF CANCELLATION OF 2001 DECLARATION

Notice of Cancellation of Declaration dated December 19, 2001 (the "2001 Declaration") made as of the _____ day of _____, 2024, by Memorial Hospital for Cancer and Allied Diseases, f/k/a Memorial Hospital for The Treatment of Cancer and Allied Diseases, having an address at 1275 York Avenue, Suite MG-16, New York, NY 10065 (the "Declarant").

WITNESSETH

WHEREAS, Declarant is the owner of certain real property located in the County of New York, City and State of New York, consisting of the parcel located at 1275 York Avenue, New York, NY 10065, and shown on the Tax Map of the City of New York for the Borough of Manhattan as Block 1462, Lot 5, which real property is more particularly described in **Exhibit A-1** annexed hereto (the "Subject Property"); and

WHEREAS, Stewart Title Insurance Company (the "<u>Title Company</u>") has certified in a certification attached hereto as <u>Exhibit B</u> and made a part hereof, that as of March 27, 2024, Declarant is the only party-in-interest (as defined in the definition of "zoning lot" set forth in Section 12-10 of the Zoning Resolution of the City of New York, as amended, hereinafter referred to as the "<u>Zoning Resolution</u>") in the Subject Property; and

WHEREAS, all parties-in-interest to the Subject Property have executed this Notice of Cancellation; and

WHEREAS, in connection with an application designated No. 010547ZMM for a zoning map amendment to rezone (1) the midblock portion of the Subject Property, referred to in the 2001 Declaration as "Main Campus Midblock", which is more particularly described in Exhibit A-2 annexed hereto, and (2) the south midblock portion of Block 1463 from R8 to R9 (the "2001 Rezoning"), to facilitate the development of the Zuckerman Research Center on a portion of Block 1463 within a large scale community facility development (the "2001 LSCFD") established pursuant to the related applications designated No. 0101548ZSM and 0101549ZAM, all which actions having been approved by the City Planning Commission (the "Commission") on November 28, 2001 (the "2001 LSCFD Approvals"), Declarant executed the 2001 Declaration, which was subsequently recorded in the Office of the New York City Register, New York County (the "Office of the Register") on December 20, 2001, in Reel 3413, Page 1860; and

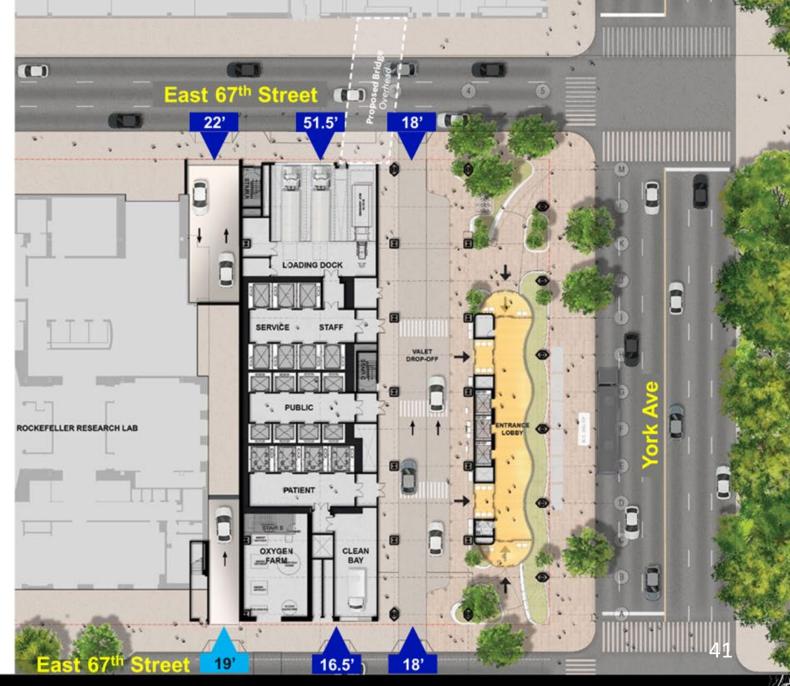
WHEREAS, the Main Campus Midblock and the remainder of Block 1462 comprise the Main Block of the Declarant's 2001 LSCFD, which also includes the North Block and the South Block; and

29 APR 2024

ZR 26-15 Curb Cut Certification

No more than one curb cut per a zoning lot's narrow street frontage is permitted along any one street. Additional curb cuts for zoning lots larger than 30,000 sf may be allowed through CPC Certification.





MSK Pavilion 29 APR 2024

Environmental Review

- A Notice of Completion of a Draft Environmental Impact Statement (DEIS) was issued on April 26, 2024.
- DEIS identified significant adverse impacts with respect to:
 - Shadows
 - Construction (Transportation Traffic)
 - Construction (Noise)
- No other significant adverse impacts were identified.
- Mitigation measures are identified in the DEIS and will be explored further in the FEIS.

MSK Pavilion

29 APR 2024