

MSK Pavilion

ULURP Number:

C 240237 ZMM (LU 0132-2024)

N 240238 ZRM (LU 0133-2024)

C 240235 ZSM (LU 0134-2024)

M 240240 LDM (LU 0135-2024)

C 240236 GFM (LU 0136-2024)

NYC Council Subcommittee on Zoning and Franchises

September 10, 2024



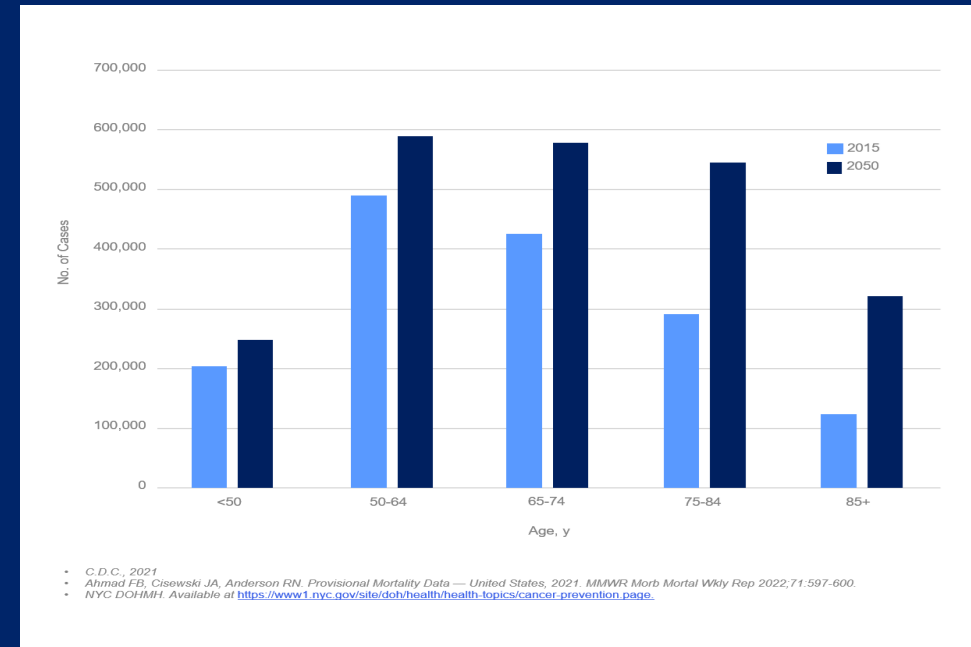
Memorial Sloan Kettering
Cancer Center

If you are a member of the public who wishes to testify, please register on the City Council Website at council.nyc.gov. Please visit the City Council Website to watch livestreams of all City Council Meetings and find recordings of previously held meetings.

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.



90-115%

MSK's bed
occupancy rate
(2023)

What is the Pavilion?

The Pavilion will help us:

- Meet the anticipated increased demand for care
- Accommodate modern and future technology

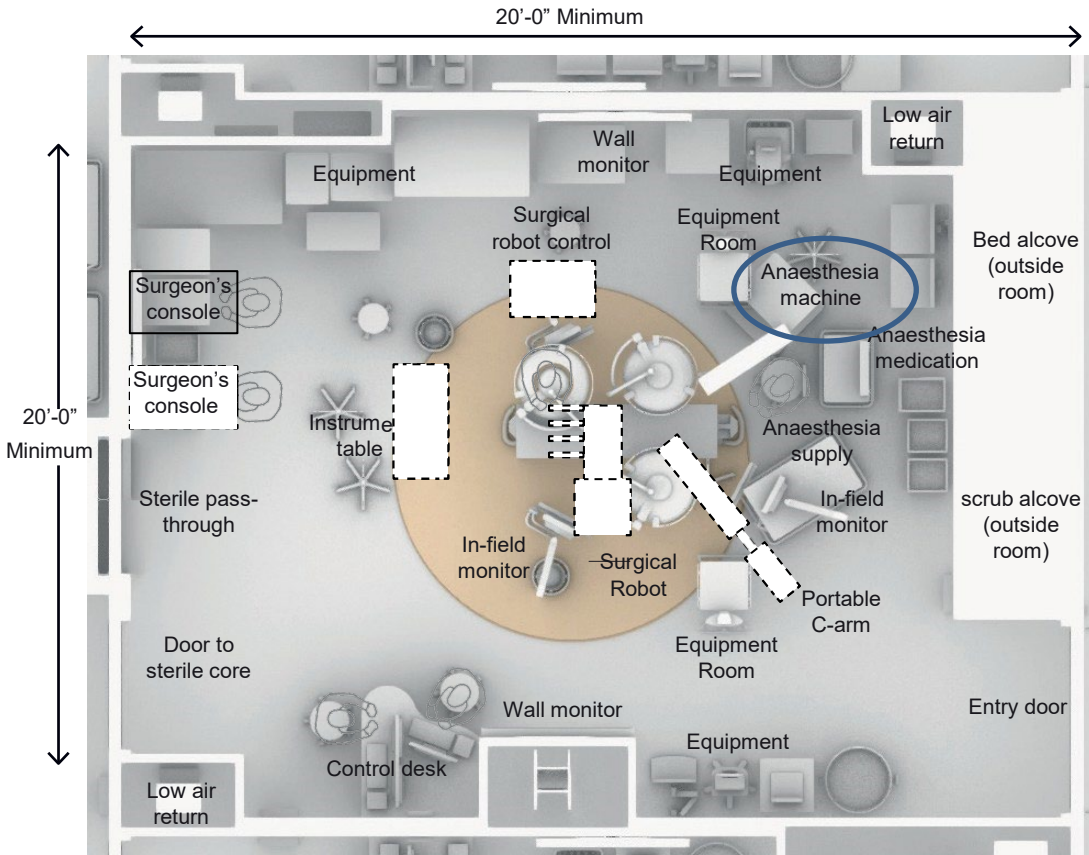
The facility will feature:

- 28 new operating rooms, 206 inpatient beds (40 ICU beds)
- New advanced technologies and operating capabilities
- Single rooms for immunocompromised patients
- Connection to Memorial Hospital via a patient bridge to ensure the highest quality of care and safety for our patients
- Location next door to our research labs and core facilities

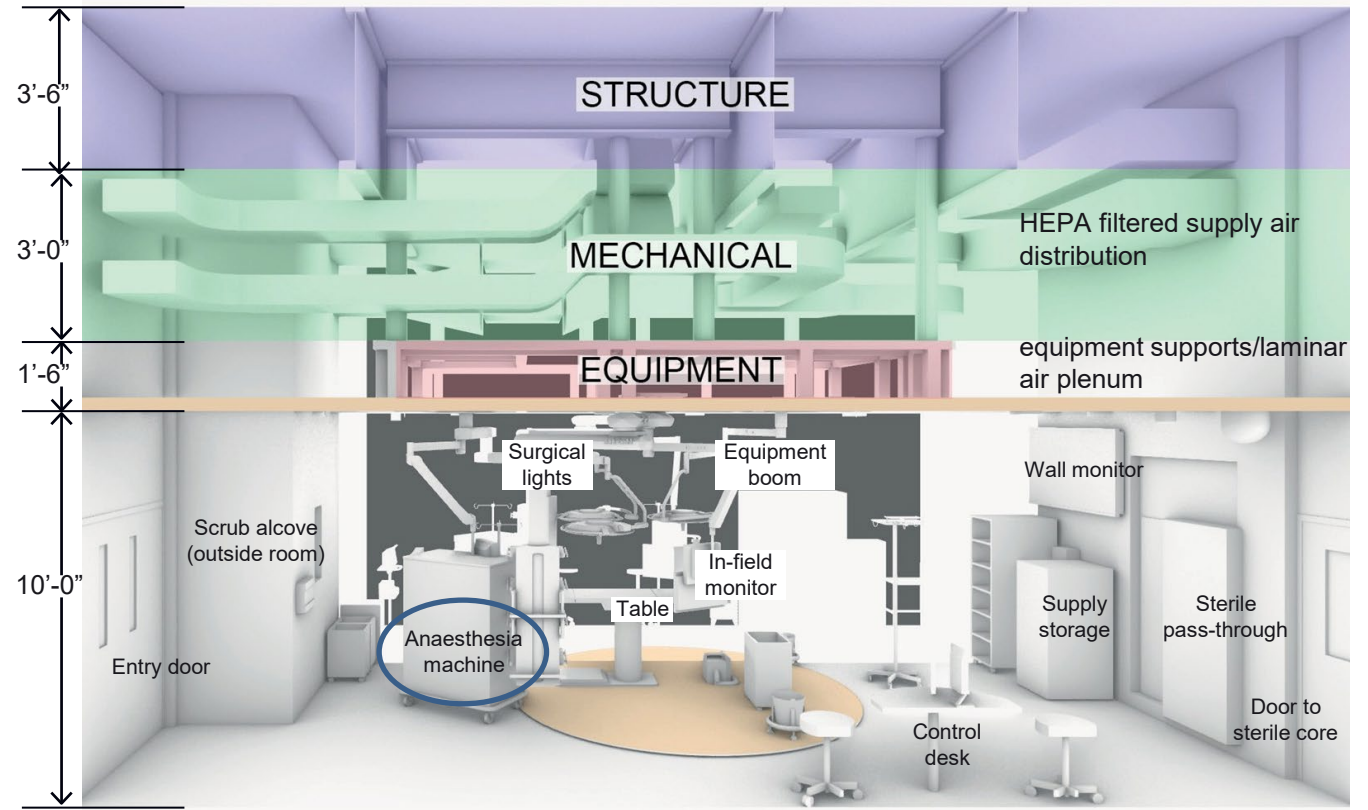


Operating Rooms

Clearances & Dimensions

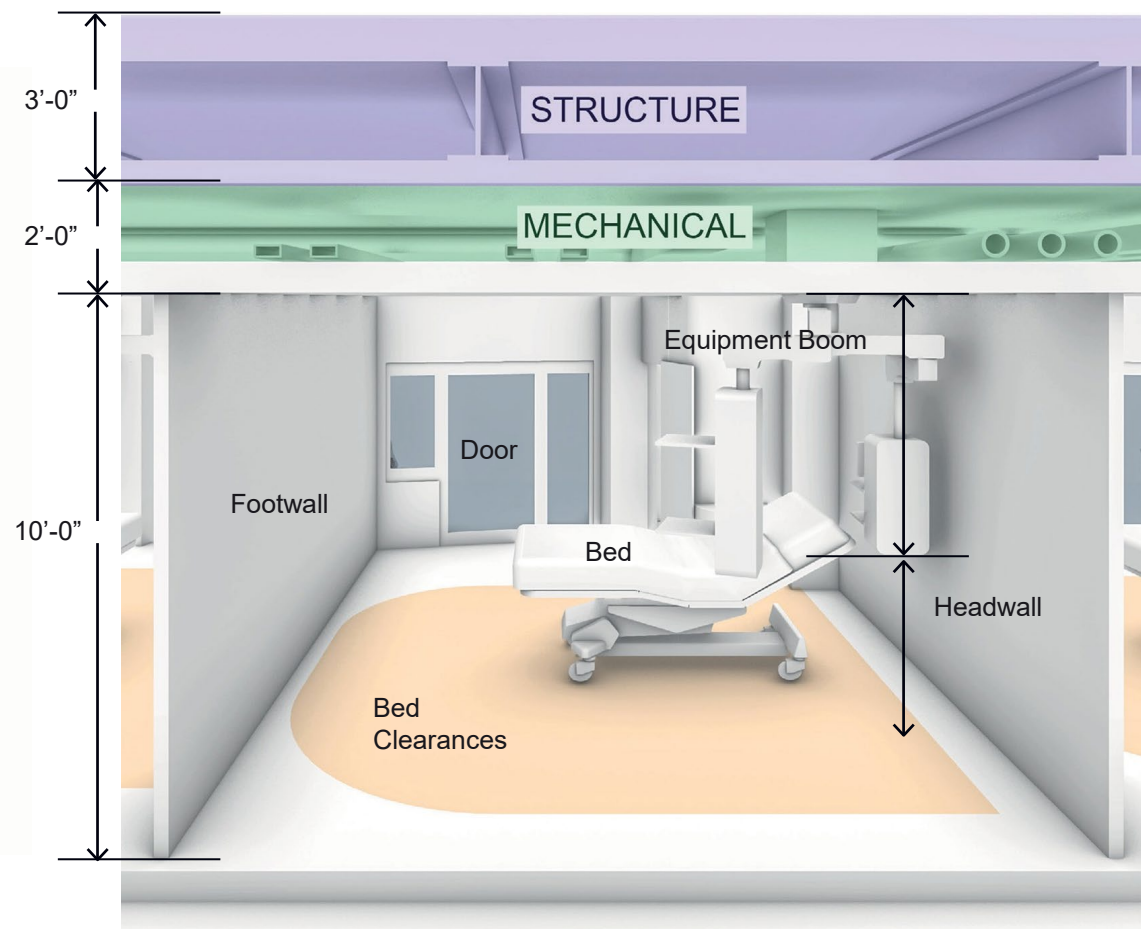
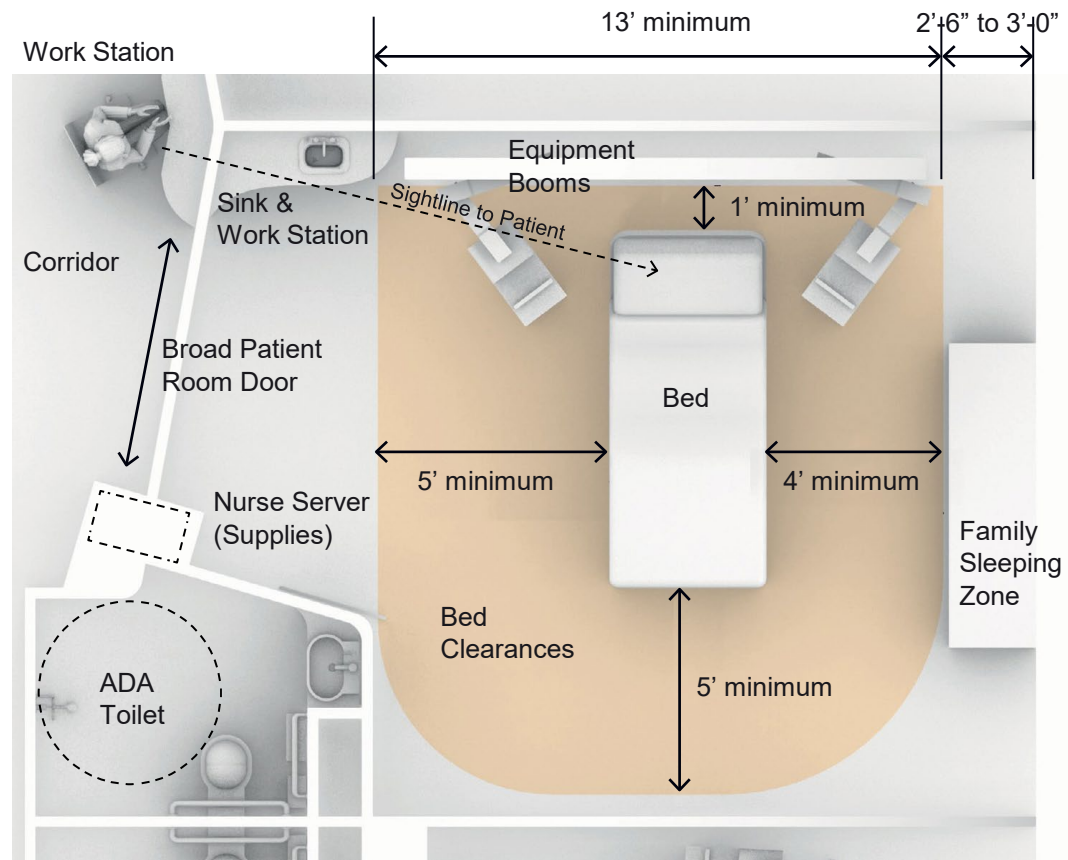


600 SF Minimum Clear Floor Area



Critical Patient Rooms

Clearances & Dimensions



Proposed Pavilion

Medical/Surgical Patient Floor



Proposed Pavilion

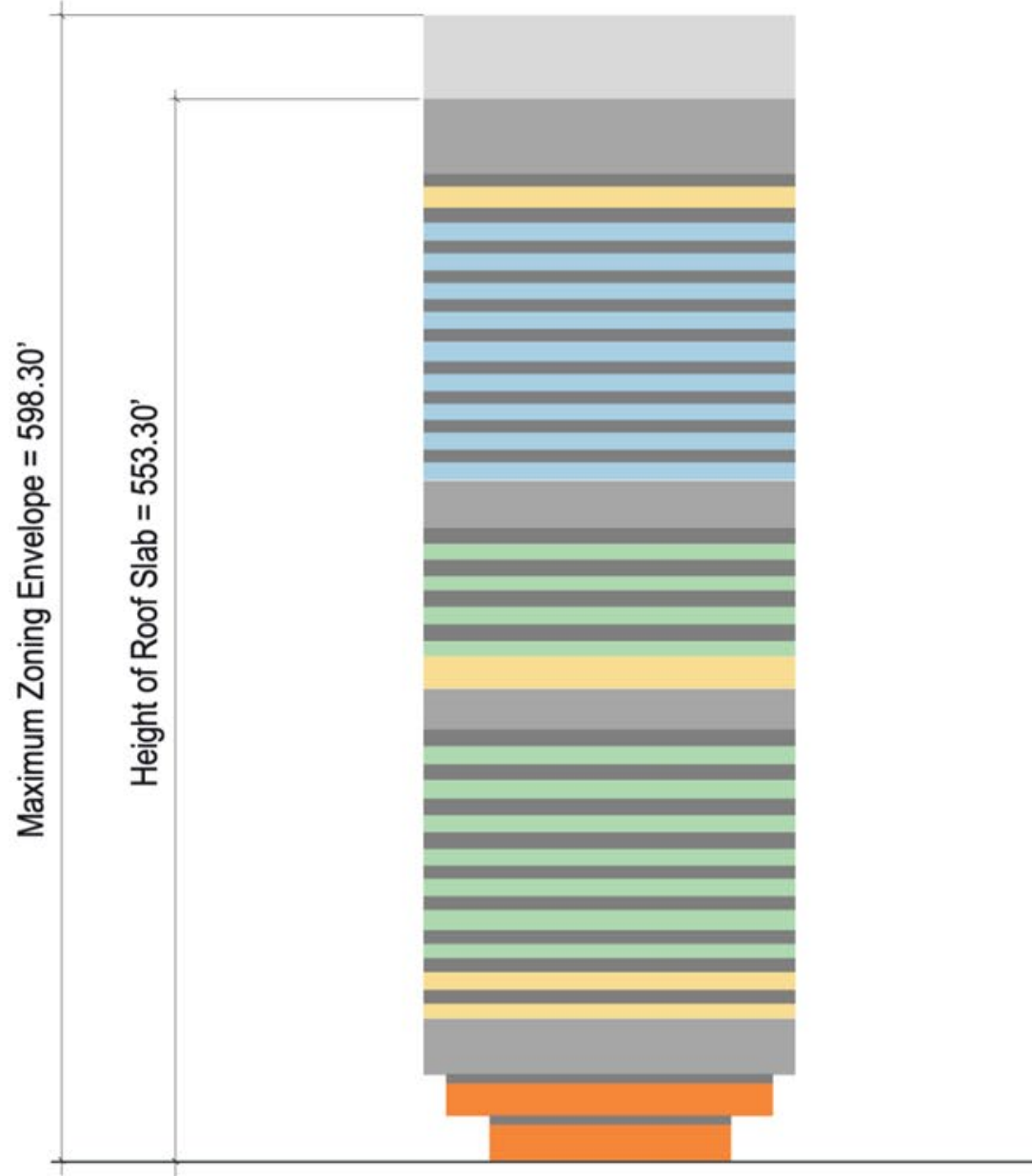
Surgical Suite Floor



Proposed Pavilion

Program Stacking Diagram (with MEP Ceiling Area)

- PATIENT
- SURGERY
- CLINICAL SUPPORT
- LOBBY
- MECHANICAL



Pavilion

Urban Context



Ground Level

York Avenue & 67th Street

FOR ILLUSTRATIVE PURPOSES



Ground Level

Garden Entrance

FOR ILLUSTRATIVE PURPOSES



MSK Pavilion

APPLICANT

Memorial Sloan Kettering Cancer Center

REQUESTED ACTIONS

- **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.
- **ZR 79-43 Special Permit** to modify height, setback, lot coverage and signage
- **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

- **Modification to the 2001 LSCFD site plan**
- **Cancellation of the 2001 LSCFD Restrictive Declaration**
- **ZR 26-15 Curb Cut Certification**
- **Revocable Consent** for a pedestrian bridge over East 67th Street



Environmental Review

- A Notice of Completion (NOC) on the Final Environmental Impact Statement (FEIS) was issued by DCP on July 26, 2024
- FEIS identified significant adverse impacts with respect to:
 - *Shadows*
 - *Construction (Transportation – Traffic)*
 - *Construction (Noise)*
- No other significant adverse impacts were identified.
- A Restrictive Declaration has been executed and will be recorded upon ULURP approval to initiate all identified Mitigation Measures in concert with the Community and relevant City Agencies.

Community Board 8 Engagement

Resolution passed 24-11-1 recognizing the need for the project along with community recommendations for the project.

Manhattan Borough President Recommendation

Approval with Condition

City Planning Commission

Unanimous Approval– Excerpt:

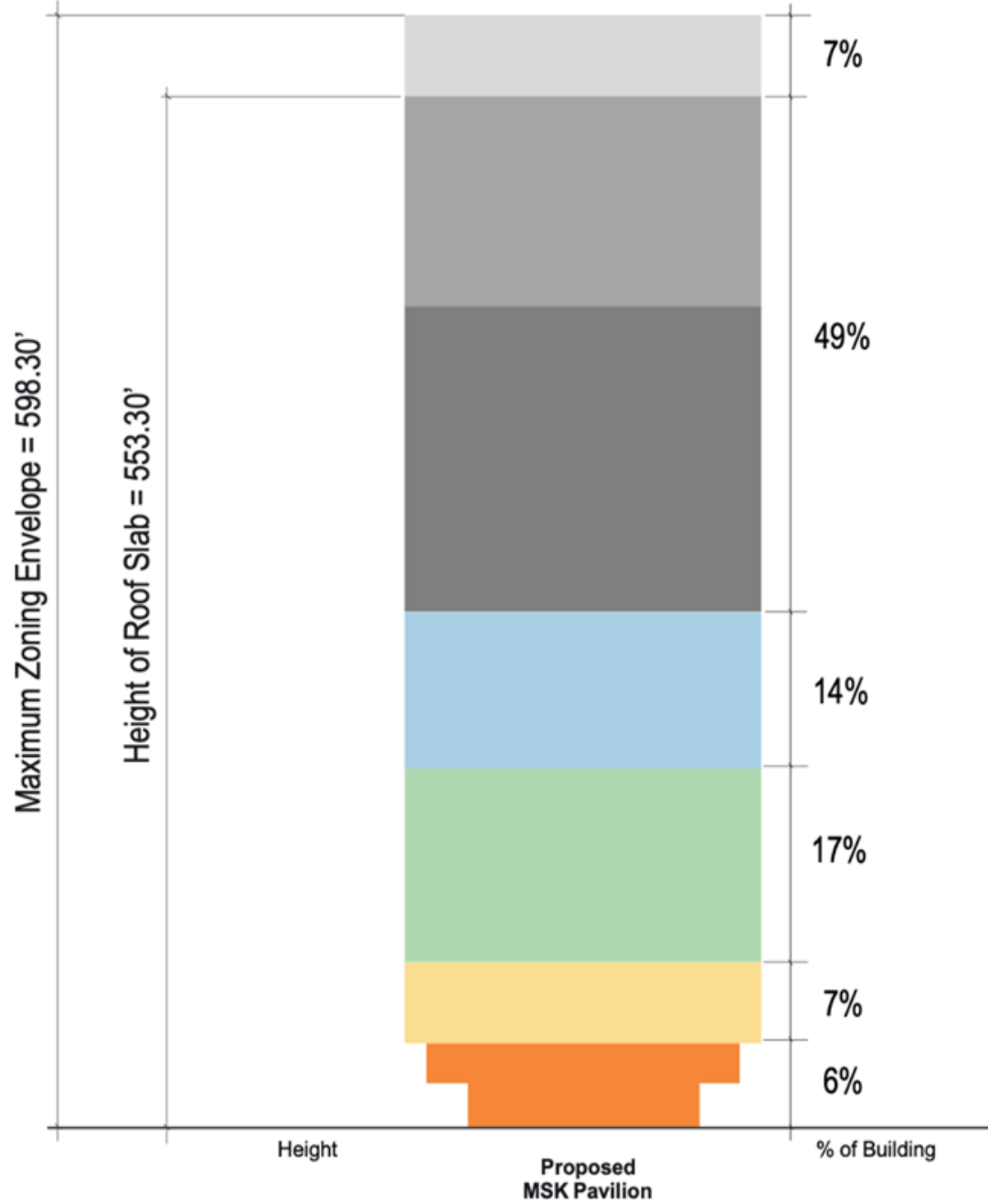
“...With a projected rise in cancer rates [MSK] can no longer sufficiently meet its inpatient care needs amid increasing current and future demands.”

APPENDIX

Proposed Pavilion

Program Stacking Diagram (Percentages)

- PATIENT
- SURGERY
- CLINICAL SUPPORT
- LOBBY
- MECHANICAL



Annual Report to the Nation on the Status of Cancer, 1973-1999, Featuring Implications of Age and Aging on U.S. Cancer Burden

**Projected Cancer Cases in USA
2020: 1.8 Million**

2786

CANCER **May 15, 2002** / Volume 94 / Number 10

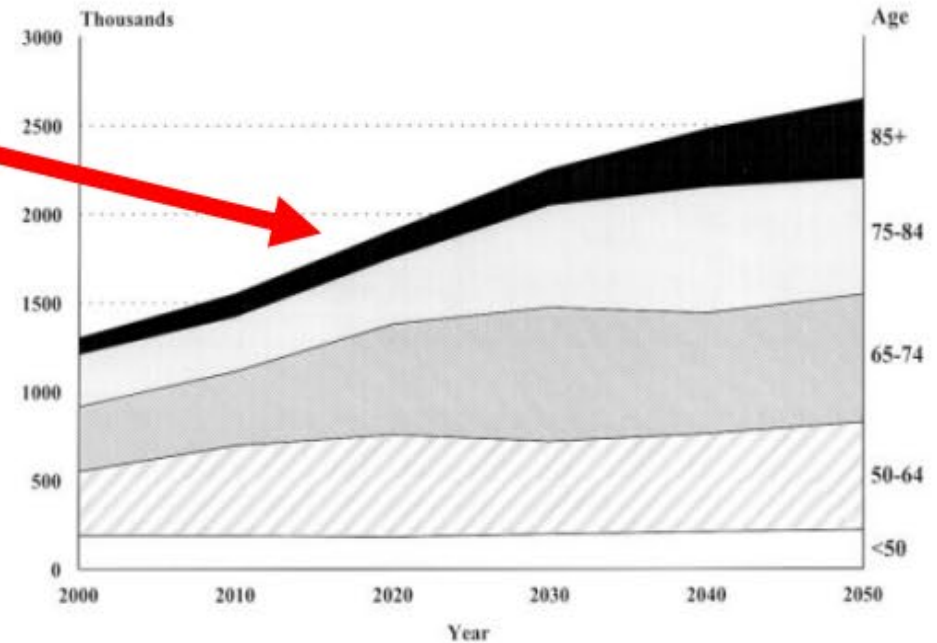


FIGURE 5. Projected number of cancer cases for 2000 through 2050 based on projected census population estimates and age-specific cancer incidence rates.

THANK YOU



Memorial Sloan Kettering
Cancer Center