



J-WING, BUILDING OUR FUTURE TOGETHER

EUH EXPANSION NEWSLETTER

OCTOBER/NOVEMBER 2016

Let's play Ultimate J-Wing Trivia!

- 1) **What is the square footage of the new J-Wing hospital tower?**
 - A. 350,000
 - B. 450,000
 - C. 550,000
- 2) **How much dirt was removed from the construction site and donated for the Fugees Academy's soccer field?**
 - A. 65,000 cubic yards
 - B. 72,00 cubic yards
 - C. 78,000 cubic yards
- 3) **Where did the marble stone for the new hospital tower come from?**
 - A. Marble Hill, Georgia
 - B. Saint-Nazaire, Quebec
 - C. Lisbon, Portugal
- 4) **How many different patterns of marble are used on the exterior of the new building?**
 - A. 9
 - B. 16
 - C. 24
- 5) **How much sheet metal was used to create the duct work in the interior of the J-Wing?**
 - A. 1 million pounds
 - B. 2 million pounds
 - C. 3 million pounds
- 6) **How many miles of mechanical piping runs through the new tower?**
 - A. 9.5
 - B. 12
 - C. 14.5
- 7) **How many toilets will be in the new hospital tower?**
 - A. 275
 - B. 309
 - C. 457
- 8) **The new hospital tower will consume what percentage less energy than a typical hospital?**
 - A. 10%
 - B. 15%
 - C. 20%
- 9) **How many building lighting fixtures will be in the new J-Wing?**
 - A. 5,326
 - B. 7,802
 - C. 9,687
- 10) **The emergency generator can produce 4,500 kilowatts of electricity. That can power how many average size homes?**
 - A. 634
 - B. 950
 - C. 1,300



Emergency Generator

Buck Gilley, electrician, and Tony Glover, maintenance mechanic, EUH Facilities Management, demonstrate the generator system operations. The team has been testing the system for months prior to its official activation in December 2016.



Emergency Switch Gear

Vick Thomas, maintenance supervisor, and Buck Gilley, electrician, EUH Facilities Management, along with Derrick Morton and Chris Shadrix, McCarthy Building Company, show the emergency switch gear.

THE PATIENT- AND FAMILY-CENTERED FACILITY INCLUDES:

- 232 patient beds.
- 450,000 square feet and nine levels.
- Patient care units for cancer and transplant.
- Diagnostic and treatment spaces.
- ICU rooms.
- General medical/surgery rooms.
- 500 underground parking spaces.
- A new pedestrian bridge concourse will connect Emory University Hospital, Emory Clinic and the Winship Cancer Institute to the new J-Wing building.

EUH Expansion Progress Report

Welcome to Emory University Hospital's Clifton Campus. We're sure you've noticed a lot of

construction happening! The variety of projects taking place is in preparation for the arrival of the new J-Wing bed tower, which will house transplant and oncology services, as well as complement of critical care units.

The 450,000-square-foot, \$400 million, state-of-the-art facility will join Emory University Hospital via a two-story bridge crossing Clifton Road, allowing the hospital to expand its services and expert care, while creating an integrated, welcoming and spacious environment for patients and their families. The bridge concourse will also connect the new addition to Emory Clinic and the Winship Cancer Institute of Emory University.

The hospital addition will open its doors to patients in the summer of 2017. It will contain 232 patient beds, 40 of which are critical care beds. Cancer patients, including surgical, medical oncology and bone marrow transplant patients, will be cared for in the new tower by physicians and staff from the Winship Cancer Institute, the only National Cancer Institute-designated cancer center in Georgia. Kidney, liver and pancreas transplant patients also will be treated in the new tower, expanding Georgia's most comprehensive transplant program.

Included in the new hospital tower will be diagnostic and treatment spaces, anesthesiology pre-operative services and radiology. The Radiance Boutique at Winship and retail pharmacy will move into the J-Wing, offering a more centralized shopping experience for consumers. A second EUH food venue will offer multiple dining options, including a chef's table with a teaching kitchen for patients, visitors and staff. An underground parking deck has been added with 500 parking spaces.

With patient- and family-centered care top of mind, staff, physicians and patient family advisors (PFAs) have spent hours designing not just patient care rooms, but all aspects of hospital operations to ensure the best possible patient experience and work environment. Careful planning and detail have gone into the design of each room, furniture, equipment and the surrounding care environment.



90 DAY PROJECT LOOK AHEAD

- Framing throughout the tower will be completed.
- Construction for a new elevator bay and new stairwell for Clinic A lobby will be completed.
- Millwork and other finishes will be completed on level 1.
- Power will be permanently generated to the hospital tower.
- Glass installation will begin on the bridge over Clifton Road.

FOR MORE INFORMATION

You can leave us feedback by visiting our website:

emoryhealthcare.org/expansion

Or, email us at:

communications@emoryhealthcare.org

Assignment of patient care units by floor

- Level 9 Bone Marrow Transplant
- Level 8 Hematology and Medical Oncology
- Level 7 Surgical Specialties, including Oncology, Urology, Gynecology and Gynecological Oncology
- Level 6 Solid Organ Transplant (kidney, liver and pancreas)
- Level 5 Critical Care
- Level 4 Under development
- Level 3 Under development
- Level 2 Food services and retail
- Level 1 Anesthesiology Pre op Clinic and Radiology
- Underground parking

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