Central Utility Plant

Project Scope
In conjunction with Mount Sinai South Nassau's plan for the construction of the Southwest (J-Wing) Addition, the hospital must upgrade its capacity and advance the capabilities of its emergency electrical system and Central Utility Plant (CUP).

Construction work here includes:
- **Fencing** - Construction fencing installed on the site's perimeter
- **Construction curb cut** - A new curb cut off Oswald Ct. and One Healthy Way for construction vehicles and access
- **Excavation** - You will see trenching and digging to clear and prepare the CUP site for the building's foundation. Road trenching will allow us to bring in a 3rd power feed from RVC Electric and connect chilled water lines, steam and fire sprinkler water.
- **Foundation** - Footings will be installed to prepare for the foundation

Project Review
Mount Sinai South Nassau is preparing to break ground for a new modern, energy & sound-efficient central utility plant, the first stage of our $400 million capital improvement projects. The new CUP will have an increased capacity of 50% over the existing CUP while reducing energy costs by 25%. The upgraded $93 million CUP will be paid for by FEMA funds and built to fortify the hospital against future weather events.

A four-story Southwest addition on Oceanside Rd. also will include enhancements to the Emergency Department, which houses the only Trauma Center on the South Shore and treats 65,000 patients per year; 9 new operating rooms; and 40 new critical care beds. Overall hospital capacity will remain at 455 beds after the work is completed.

Site Safety: Road closure - The pedestrian paths to Oswald Ct. from the parking lots are closed. All pedestrians must use the One Healthy Way sidewalk.

Safety Officers - Hospital crossing guards will remain on Oswald Ct. & Washington Ave. during school drop-off and pick-up. Flagmen will guide construction vehicles in and out of the construction site.

More Information
Mount Sinai South Nassau always strives to be sensitive to our neighbors in the community. We will provide regular updates as we move through the construction timeline. You can also find the most updated information on our website at mountsinai.org/southnassau.

If you have any questions, please contact us at 516-632-3000 or info@snch.org.

Thank you for your patience.