- Drawing Instructions -

General Notes -

Contractor to certify and preform all tests needed to fully meet requirements set by the TIL and government standards.

Contractor to field verify measurements at site. (Including but not exclusive to the height of the building, square footage, etc.)

Coordinate shutdown of entrances and exits within the vicinity of potential falling debris during demolition and construction.

All debris and materials for construction are to be removed and supplied via a crane or lift to the roof of Building 1. Inside elevators are prohibited from use for the contractors as per the specifications.

Contractors are not to park in patient or employee spaces near building 1 and instead are to park in lot A.

The job site and lay-down space is to be secured via chain link fence where applicable and moved in accordance with the phase of the roof faces being worked on.

Demolition -

Demolish all pitched shingled roofing for Building 1 shown in the drawing below. All roofing paper, rotten wood, flashing, and other materials used for the pitched shingled roof is to be removed.

Remove debris designated to be demolished with a crane or lift and prevent any of the debris from falling off the roof.

Remove all pitched shingled roofing, roofing materials, and lightning protection upon the roof without allowing any of the debris to fall off the roof.

Clean and prepare gutters connected to the pitched roof for new relining and sealant.

Construction -

Investigate the wooden roof deck below removed pitched shingled roof and repair any damage to the wooden deck to prevent water penetration.

Replace all demolished pitched shingled roof with new pitched shingled roof material. Install copper flashing at all locations where the flashing existed previously and where it is needed to be added as detailed in the TIL and specifications.

Install new lightning protection on the new pitched shingled roof using means to not damage the final product. Certify the installation of the system.

The contractor must phase the replacement of the pitched shingled roofing in such a way that the entrances of the building can be shut down while others remain open to protect staff and patients.

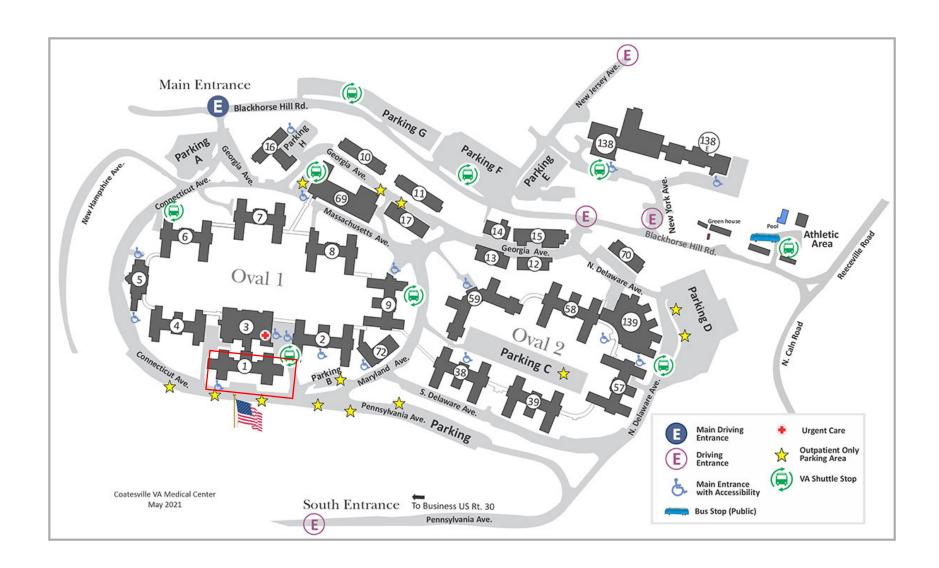
Dormers are to have the shingle siding replaced as well to match the replacement of the pitched shingled roof.

New gutter sealant and gutter linings to be constructed in the current gutter system of building 1.

Equipment Notes –

All dimensions are not to size and are to be field verified by contractor.

Location map, designated building, and roadways below.





- Highlighted pitched shingled roofs are to be replaced in entirety.
- **2)** Highlighted **dormers** are to have the shingle siding and covering be replaced with new shingles.