After a lightning strike caused heavy fire damage to the radiation oncology unit at the Gibson Cancer Center, BELFOR responded immediately with a fast-track recovery plan.

BELFOR mobilized resources from across North Carolina including two mobile warehouses, generators, dehumidifiers, over 60 restoration team members and specialists from BELFOR Environmental. Within 48 hours, working with the insurance adjuster and facility management, BELFOR had a critical path for recovery in place.

BELFOR SOLUTION

Because the Center needed a Certificate of Occupancy as soon as possible to meet State regulations and continue serving the healthcare needs of patients, BELFOR expedited and completed the scope of work in 45 days:

- Water extraction and structural drying/dehumidification.
- Inventory, pack, clean and temporary storage of all contents in facility.
- Smoke odor removal.
- Site containment and safety measures.
- Selective demolition of structure (10,000 square feet).
- Wallpaper removal and drywall repairs.
- Cut and capping of medical gas lines, and re-certification for use.
- Removal and replacement of all emergency lighting, acoustical ceiling tiles, carpet, and insulation.
- Decontamination of the blood lab and disposal of various blood borne pathogens.
- Decontamination of Medical Clean Room with ISO level 4 or greater standard or clean air.
- Cleaning of all wiring, conduit, walls, trim, light fixtures and ceiling grids.
- Installation of new 6.5 ton air conditioning unit and hard duct.
- Decontamination and cleaning of all computers and electronics.
- Coordinated removal of CT machine and Linear Accelerator.
- Farrow blasted CMU firewalls.
- Removed and replaced fire alarm panel and detection equipment.
- Restored data networking throughout the facility.
- Restored building security system.

All restoration work passed final City and Fire Marshall inspections. The facility was given its Certificate of Occupancy and the Center re-opened for service on schedule.

“We were able to use the space that will serve our patients for many years to come more efficiently and effectively through the help and guidance of the BELFOR team. We could not have asked for a better partner in this rebuild.”

LORI DOVE
V.P., Southeastern Health