



**POLT DESIGN GROUP**  
ARCHITECTURE - PLANNING - INTERIORS

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# NASA

## Open - End Design Contract - NASA

One of several projects consisted of redefining and relocating the HVAC systems throughout Building 25 to create a more efficient mechanical distributions system. The existing building houses a computer training facility for NASA's Greenbelt facility. All areas had to be isolated with appropriate HVAC systems which also required walls to be updated with fire ratings, sealed to eliminate air transfer and sound isolation requirements to meet NASA's strict ST ratings.

Additionally, Polt Design Group was asked to complete an HVAC system relocation from an existing penthouse over an extremely sensitive research laboratory space. This project involved new HVAC equipment in a second story infill space between two buildings. The new infill addition and re-roofing the first level of the structure had to be done while full operations continued in the secure, restricted research laboratory located immediately below the new roofing project.

The second component is a patient intake and evaluation area designed to assess the effectiveness of the intervention. An entryway that includes training and educational information via large flat panel monitors greets visitors upon entry. Truly a space that creates an inviting and reassuring environment for staff, patients and their families.

