

No Photo Available at Owner's Request

Client:

W.L. Gore & Associates

Appleton North Autolab

Design Professional:

Bernardon Haber Holloway Architects

Location:

Elkton, Maryland

Delivery Method:

General Contracting

Key Challenges:

- To dismantle and relocate an existing bi-level autolab located inside an operational clean production space that packages medical grade filter media
- To add square footage to the production floor without impacting ongoing operations

The autolab renovation and relocation project was initiated to increase the inside production floor footprint of the Appleton North facility. The project required critical containments constructed during dismantlement around the existing bi-level autolab to encapsulate and prevent airborne dust from contaminating the operational clean production area. The Project Team removed high bay drywall, stud partitions, air handling equipment, and structural steel as well as demolished and disposed of an elevated concrete structural slab. All work was performed inside an operational clean production area with zero incidents of cross contamination.

In addition, new offices were constructed, lab space was renovated, the existing bathrooms were demolished, new waste lines were installed in the existing concrete slab, and all electrical, HVAC, BAS, and fire protection systems were upgraded. The project was delivered on time and within budget.