

USAMRIID

FORT DETRICK, VA



OWNER

US ARMY

CLIENT / GENERAL CONTRACTOR

Manhattan Construction
Torcon Construction

ENGINEER

WSP / HGR jv

PROJECT COMPLETION

Start	2010
Completion	2019

FACILITY SIZE

936,000 square feet

PEAK CRAFT LABOR

137

CONTRACT VALUE

\$52,000,000

SCOPE OF WORK

Sheet metal

The U.S. Army Medical Research Institute for Infectious Diseases facility is the largest, most complex biocontainment facility ever designed. This replacement building significantly decompresses and increases USAMRIID's biomedical laboratory and vivarium research capabilities.

The facility consists of 835,000 square feet and will reinforce USAMRIID's role as the cornerstone national research program within the National Inter-agency Biodefense Campus and facilitate USAMRIID's mission: to conduct basic and applied medical research resulting in vaccines, therapeutics, and diagnostic tools to protect military service members and the American public.

The BSL-2, BSL-4 and BSL-3e spaces employ many technical enhancements allowing researchers to work together safely and effectively to respond quickly to critical emerging biological threats, including the world's deadliest pathogens.

