



Applied Digital - The Polaris Forge

Supporting One of America's Largest AI Infrastructure Projects



Customer:
Applied Digital



Facility Type:
Office Building



Size:
85 Floors

THE CHALLENGE

The Polaris Forge site presented unique logistical challenges from day one. The project began on undeveloped farmland where no permanent infrastructure existed.

Construction teams needed functional office space before utilities were available, requiring buildings to operate without running water, electrical service, or sewer connections. Mobile Modular delivered and installed buildings powered by generators while crews worked in sustained sub-zero temperatures and severe winter conditions.

At the same time, the project required an aggressive deployment schedule for a large number of modular buildings, placing significant demands on transportation, installation, and coordination



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THE SOLUTION

Mobile Modular partnered closely with Applied Digital to provide reliable, fully functional temporary office space that supported daily project operations throughout the early phases of construction.

Working from the Williston, North Dakota branch, the team successfully coordinated the delivery and installation of 85 modular building floors in just two months, despite extreme winter weather and limited local resources.

To ensure uninterrupted operations, Mobile Modular collaborated with trusted partners to overcome environmental challenges:

- Road Masters coordinated transportation and deliveries on an accelerated schedule.
- Ready2Go Tanks supplied temporary wastewater solutions designed to prevent holding tanks from freezing during prolonged sub-zero temperatures.
- Horwitz insulated utility connections to ensure reliable performance throughout the installation process.

Throughout the project, Mobile Modular maintained constant communication with the customer, proactively addressing questions, confirming requirements, and ensuring every phase met expectations.

OUTCOME / RESULTS

Mobile Modular successfully delivered a state-of-the-art, two-story modular classroom expansion utilizing. Despite harsh winter conditions and the complexity of building infrastructure from the ground up, Mobile Modular successfully delivered office space that enabled Applied Digital's construction teams to remain productive from the earliest stages of the project.

The successful deployment demonstrated Mobile Modular's ability to execute large-scale projects regardless of location, weather, or infrastructure limitations.

Project Highlights

- Delivered and installed 85 modular building floors in approximately two months
- Supported construction on a \$3 billion AI data center campus
- Installed buildings before permanent utilities were available
- Operated successfully in sub-zero North Dakota winter conditions
- Coordinated transportation, utility solutions, and installation across multiple partners
- Enabled uninterrupted project operations through reliable temporary office space

By combining responsive project management, dependable modular solutions, and experienced field teams, Mobile Modular helped Applied Digital keep one of the country's most significant AI infrastructure developments on schedule. The project highlights how modular construction can provide immediate, scalable workspace solutions for complex industrial and technology projects—no matter the conditions.

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