

# Load-Bearing Modular Buildings Create New Space for Manufacturer

## Case Study

**Application:** Meeting Room Under Mezzanine and 2-Story Storage Building

**Products:**

- ✓ OmniFlex System with Steel Fire and Sound Wall Panels

**Benefits Provided:**

- ✓ Create a Sound Controlled Meeting Environment Within the Facility
- ✓ NBS Solutions' Custom Wall Coverings for Product Demonstration
- ✓ Minimize Cost on the Upper Level of the Maintenance Area by Utilizing Existing Lighting and Fire Suppression



## The Situation

A customer was looking for a way to add meeting and storage space within their facility while also beautifying it for visitors.



## The Challenge

PortaFab worked closely with the customer to coordinate and ensure that the design and integration of the modular walls and mezzanine had a clean and simple fit. PortaFab also provided structural calculations and PE-Stamped drawings to help facilitate the permit process.

As a PortaFab Dealer, the customer wanted the ability to demonstrate to their clients the unlimited interior building solutions they could offer with our products. They did consider using conventional construction as an alternative for the buildings; however, the adaptability and flexibility to expand or relocate the structures was critical in their decision process.



## The Solution

The customer was able to create more functional space within their existing environment and provided a marketing tool for their sales force while promoting modular construction as a viable solution to their clients.