

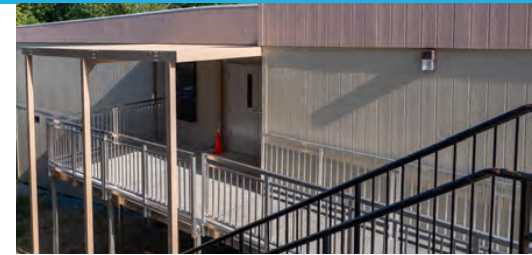
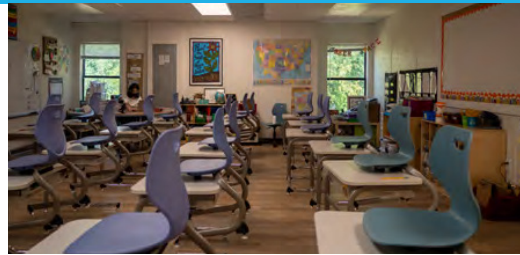
Project Profile | Hearst Elementary School - Educational Facility



Use: Permanent Classrooms

Location: Washington, DC

Size: 5,148 Sq. Ft.



Need

The school needed to expand but was on a tight budget. Their original plan was to build a one-story building that could support a 2nd story in the future. They also wanted the facility to look permanent and architecturally consistent with the surrounding buildings. An additional challenge was how to place the building on a very tight site while also minimizing the disturbance of land.

Solution

Wilmot's Design Team became fully integrated in the client's civil and geotechnical design process. Value engineering the customer's original two story concept, which would have been a multi-year project, the team was able to convert the design into a 1-story structure. The final design also incorporated a foundation typically used for modular building construction that resulted in even a larger savings for the school. The Design-build approach exceeded project demands in addition to completing the project 18 months faster and saving the school time and many thousands of dollars.

Features

- (6) 32 person classrooms and restroom facilities
- Metal canopies and ADA ramps
- Security cameras & card readers
- State-of-the-art digital communications and IT systems
- White rubber roof, seamless gutters and downspouts, hardi-panel siding, recessed entries & corlon flooring