

Freedom Wind at Patriot Place

/ Foxborough, Massachusetts



Owner:
Freedom Wind

Architect:
ahp Architects

Area:
16,913sf

Duration:
13 Months

Type:
New Construction



Freedom Wind has selected Erland to construct their first indoor skydiving wind tunnel at Patriot Place in Foxborough as well as provide updates to adjacent public spaces. The 16,913sf facility will allow patrons to indoor skydive as well as participate in parachute simulations and educational exhibits. The wind tunnel will require the installation of complex MEP systems to ensure the space functions as intended.

The building will consist of three structures of varying heights combined into one. The front section will be a 5-story structure that houses the public spaces, restrooms, and guest services areas. The middle section will be a 7-story structure that houses the wind tunnel ductwork, fan, motor, and some electrical components. The rear section will be a 2-story electrical shed that houses the remaining electrical components that will support the wind tunnel fan, motor, and controls.

Neighboring businesses will remain operational throughout construction. Extensive planning will be required to minimize disruption to patrons.

This is Erland's first time partnering with Freedom Wind. The team is excited to create a space that will support the complex nature of what is planned to go on inside the building. A first of its kind project for Erland!