



## Wind Blade Production Facility TPI Composites

### CLIENT

TPI Composites

### LOCATION

Ciudad Juarez, Mexico

### ROLE

Project and Construction  
Management

### COST/SIZE

Building 2: 392,563 SF  
Building 3: 334,064 SF

The development and construction of building #2 was initiated in 2016, but due to the tenant's growing demands, the development and construction for building #3 took place in 2017 before building #2 was completed.

Building 2 has 392,563 SF with production areas, a compressor room, electrical rooms, a pump room, a hazardous materials room, a vacuum equipment room, trash rooms, and access to guardhouses 1 and 2. Building 3 has 334,064 SF with a warehouse, exterior service rooms, mezzanine, offices, and production area. The TPI complex later expanded to include a transportation manufacturing facility, precision molding assembly facility, and tooling, engineering, and R&D facility.

The complex has access to a direct route for the Santa Teresa port of entry, which has a specialized truck entrance where the enormous wind-power blades enter the US from the Mexico Facilities. The new, enlarged entrance offers more turn radius to the trucks carrying the 160-foot wind blades allowing them to bypass the El Paso interstates and other congested areas.