







**Project:** Broadstone Makers Quarter, San Diego  
**Architect:** JWDA

**J**WDA recently built the Broadstone Makers Quarter, a 7-story mixed-use market-rate rental that is the first project to be completed for the Makers Quarter I.D.E.A District in the East Village neighborhood of downtown San Diego. The S-shape design of the building forms two central courtyard and outdoor amenity areas. The exterior wall assembly alleviates noise pollution with high Sound Transmission Class (STC) ratings. Stormwater runoff and drainage are addressed with a combination of bio-filtration planters and modular wetlands. 80% of the rooftop is equipped with photovoltaic panels to support the energy needs of the building. Expansive streetscapes along 16th & Broadway encourage pedestrian and bicycle uses. The Innovation + Design + Education + Arts (I.D.E.A) District aims to bring together local entrepreneurs, artists, and residents by providing vibrant retail, office space and high density housing to downtown San Diego.



**Project:** Vertex Pharmaceuticals Research Center, San Diego  
**Architect:** DGA planning | architecture | interiors

**V**ertex is a global biotechnology company that invests in scientific innovation to create transformative medicines for people with serious and life-threatening diseases. San Diego is home to one of Vertex's three research hubs and where the first medicines to treat cystic fibrosis were discovered and developed. **DGA** wanted to embody the company's core values, local identity, scientific breakthroughs and community outreach into the center's architecture. The solution: a campus designed around the idea of breathing. The building's layout resembles that of human lungs; with two wings connected by a central corridor, similar to the trachea. The clear glass structure of the research center reinforces the idea of a "breathing" building and allows unobstructed scenes of landscapes and canyon views. It was important to maintain employees' sense of a tight-knit family while doubling the amount of space. Amenities are centrally clustered, creating a social gravity that pulls scientists out of their offices and into a communal space.



# BUILDING AT THE HIGHEST LEVEL IN SAN DIEGO

ENR Best of the Best 2018 Winner  
ENR CA Best Green Project 2018 Award Winner

Palomar College Maintenance and Operations Complex

*Congratulations to all of our San Diego architects!*

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