SPOTLIGHTING OUR PEOPLE

STRUCTURAL ENGINEERING

American Structurepoint's structural engineering team thrives on complexity and overcoming barriers to achieve our clients' vision. Offering structural engineering services for more than 30 years, our engineers provide solutions by drawing on a deep well of resources and expertise.

Our structural engineers have delivered defining projects like the Indiana University Indianapolis Academic Health Center Medical Education and Research Facility. Our team collaborated with Perkins&Will and Browning Day to create an eye-catching, column-free atrium with a 65-feet-by-65-feet skylight and monumental staircase. By introducing sloping columns on the fourth floor, our team eliminated costly steel-framed cantilevers in the upper levels of the tower, saving the client money and allowing for maximum flexibility in use of the space above and below the fourth floor.

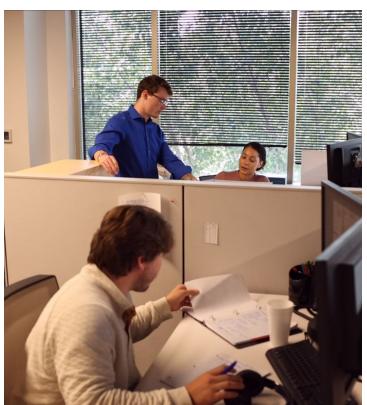
As leading experts in concrete design, our team has designed projects ranging from parking garages to buildings featuring concrete transfer podiums, to fully concrete buildings.

American Structurepoint's engineers designed a threetier, state-of-the-art parking garage for the new Elanco headquarters that will have enough parking for more than 400 vehicles. With underground infrastructure nearby, our team developed a unique solution by moving some of the perimeter columns to the interior. This design helped save on utility relocation costs and led the project to be completed on time.

Whether it's steel, concrete, wood, masonry, or crosslaminated timber, the American Structurepoint structural engineering group designs safe, efficient buildings that will stand the test of time.







AMERICAN STRUCTUREPOINT IS A FULL-SERVICE ARCHITECTURE AND ENGINEERING FIRM.

