

# ***The BioSkills Training Facility Zimmer TMT – Parsippany, NJ***



## ***Design Data***

***Owner***  
Zimmer TMT

■ ***Location***  
Parsippany,  
New Jersey

■ ***Project  
Budget***  
\$2.1 Million



The Zimmer Institute at TMT is Zimmer's first full-time BioSkills training center outside of the Zimmer Institute's headquarters in Warsaw, Indiana. The new learning center includes both orthopaedic BioSkills and dental labs and will provide training courses to clinicians from around the world. PCI provided Construction Administration for the job coordinating between the Owner, Architect located in Indiana, General Contractor, and Vendors.

The Zimmer Institute at TMT encompasses more than 15,000 square feet within the 113,000 square foot Zimmer TMT facility. The Zimmer Institute at TMT offer's attendees cadaveric-based training, intensive case study reviews, simulations and anatomical model workshops. The center also includes a state-of-the-art dental facility, providing training in both surgery and prosthetics. Zimmer estimates that more than 1,000 orthopaedic surgeons and dental clinicians could potentially be trained at the new facility annually. PCI completed the construction administration for the project.

Trabecular Metal Technology is a highly porous biomaterial that simulates the structure, function and physiology of cancellous bone like no other prosthetic material and is one of Zimmer's most advanced technologies. The unique trabecular configuration is conducive to more normal bone formation and bone in-growth, decreased stress-shielding, and the potential for improved long term implant fixation.

***PCI  
Professional Consulting, Inc.***

***Consulting Engineers***