



# UCSD RADIOTHERAPY CLINIC



**Whitley Mfg. Co., Inc.**  
 South Whitley, IN  
 Marysville, WA  
 (260) 723-5131  
[www.whitleyman.com](http://www.whitleyman.com)

**Location** San Diego, California

**Partners** RAD Technology  
 Walden Structures

**Type** Radiotherapy / Medical Linac Clinic

**Size** 13,000 square feet

**Units** Clinical / Equipment Vault / Office Space

**Client** University of California San Diego's Medical Center is part of a renowned system, ranking as one of the world's premier education and research institutions.

**Their Need** UCSD was looking to add state-of-the-art medical linear accelerator and radiotherapy equipment to offer the latest advances in radiation therapy to their patients. The client contacted RAD Technology, seeking a facility solution using their patented ProSystem vault, equipment, and office space.

**Our Solution** The vault, clinical, and office space were all constructed off-site and on an accelerated timeline.

The units comprising the vault housing the radiotherapy equipment and the clinical space were fabricated in Indiana by Whitley Mfg. and shipped to southern California.

The building uses custom-fabricated steel framing and proprietary radiation shielding methods. Inside, the building is finished with technically demanding systems and shielding.

From the beginning of manufacturing to completion of the project spanned only 7 months.



Construction begins on the off-site, modular portions of the structure.

Building is completed and UCSD is able to commence treating patients.

Through utilization of the cost-efficient modular construction method, the client realized a substantial time savings allowing them to quickly recoup construction investments and rapidly offer patient services.

**BEGINNING**

**7 MONTHS LATER**