



# Project Summary

Building Use: **Healthcare** | Scope of Work: **Various PVC Single Ply Roofing Membranes, Waterproofing, Vegetated Roofs**

**Project Name:**

John Muir Medical Center  
Walnut Creek, CA

**General Contractor:**

Clark Construction

**Contract Value:**

\$6,801,269

**Products:**

Single ply 80 mil PVC membrane

Single ply 90 mil  
waterproofing membrane

Pavers and pedestals

Single ply 60 mil PVC membrane  
- grey



**Challenges:** Due to the huge amount of equipment congestion, the roof area, the garden roof areas and the waterfeature were in constant heavy use by other trades.

Making these areas watertight at all times was extremely challenging. The multiple unconnected areas made loading and accessing work areas very time consuming.

**This project was an award winner in the 2010 Sika Sarnafil Project of the Year Competition**



This project consisted of supplying and installing the white single ply roof both of the hospital and the adjacent Central Plant building, constructing the vegetated roof areas with water proofing, Waterproofing the water feature in the lobby and installing pavers and pedestals on roof areas at various levels for pedestrian traffic