

**Lucile Packard**  
**Children's Hospital Stanford**  
**Palo Alto, CA, USA**

Project Data Sheet

**NOVUM**



## Specifications

**Project:** Lucile Packard  
**Application:** Facade  
**Location:** Palo Alto, CA, USA  
**Size:** 7,650 ft<sup>2</sup> / 710 m<sup>2</sup>  
**Architect:** Perkins + Will

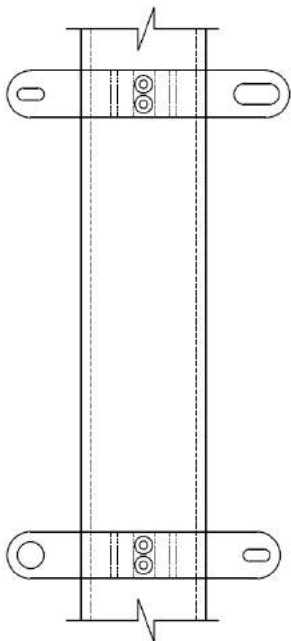
## Novum Systems

### Structural

**AES:** The structure for this 25' tall façade consists of sloped 6.625" diameter circular steel tubes at a maximum spacing of about 8'-5" on center.

### Glazing

**PSG:** To achieve the desired aesthetic and energy efficient capacity, low-iron insulated glass with both a low-e coating and a partial ceramic frit was utilized for the wall and the 1'-8" strip skylight at the top of the wall. Novum used short, wide panels attached to the structure in a staggered pattern, which created a wall that is both highly transparent and refreshingly unique. The glazing is attached to the structure via stainless steel rotules and custom mild steel plate spiders, which were bent to the required angles to fit the conical shape of the structure.



## Design Solution

Novum engineered and built this whimsical façade for the lobby of the Lucile Packard Children's Hospital in Palo Alto, California. By sloping the glass inward along the curved perimeter of the lobby and staggering the point supported panels, Novum created a wall that is both highly transparent and refreshingly unique.

