Grand Rapids Art Museum

Grand Rapids, MI

Architect: wHY Architecture
Owner: Grand Rapids Art Museum
Year of completion: 2008
Climate: Warm Summer Continental Climate
Material of interest: Concrete
Application: Exterior

Properties of material: The museum’s 12-inch-thick, cast-in-place concrete walls optimize energy use through thermal mass. The concrete used came from local sources, requiring less energy in transportation. The museum’s 20,000 yards of 4000 to 6000 psi concrete contained 3% recycled content and 100% regional materials.

Sources:
http://www.panoramio.com/photo/44881379
http://ascribehq.com/pioneer-construction/portfolio/109